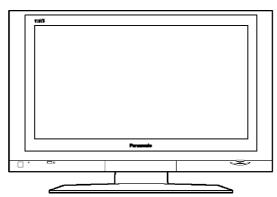
#### ORDER NO.MTNC050632C1

B19 Canada: B07

# Service Manua

**Digital High Definition Plasma Television** 

TH-42PX500U / TH-50PX500U **GPH8DU Chassis** 



#### **SPECIFICATIONS**

#### **Specifications**

AC 120 V, 50/60 Hz ower Source

ower Consumption

399 W (TH-42PX500U), 525 W (TH-50PX500U) Maximum

0.6 W (with CableCARD  $^{\text{TM}}$  : 23.0 W) (TH-42PX500U) Stand-by condition

0.6 W (with CableCARD TM : 23.0 W) (TH-50PX500U)

Drive method: AC type 42-inch, 16: 9 aspect ratio (TH-42PX500U) asma Display panel

Drive method: AC type 50-inch, 16: 9 aspect ratio (TH-50PX500U)

reen Size 36 7/32 " (920 mm) × 20 25/64 " (518 mm) × 41 9/16 " (1056 mm) (TX-42PX500U) N x H x diagonal) 43 35/64 " (1106 mm) × 24 31/64 " (622 mm) × 49 61/64 "(1269 mm) (TX-50PX500U) mensions 44 51/64 " (1138 mm) × 28 47/64 " (730 mm) × 5 7/16 " (138 mm) (TX-42PX500U)  $V \times H \times D$ ) 52 1/4 " (1327 mm) × 33 3/16 " (843 mm) × 5 7/16 " (138 mm) (TX-50PX500U)

88.2lb. (40 kg) (TX-42PX500U), 114.6lb. (52 kg) (TX-50PX500U) ass (Weight)

nannel Capability-ATSC/NTSC VHF/ UHF: 2-69, CATV:1-135

Speaker Woofer Ø 3 5/32  $^{\prime\prime}$  (80 mm) × 2, Tweeter 5/8  $^{\prime\prime}$  (16 mm) × 2 7/8  $^{\prime\prime}$  (73 mm) × 4

26 W [8 W + 8 W, 5 W + 5 W] (10 % THD) **Audio Output** 

**EATURES** 3D Y/C FILTER Cable CARD TM Slot

> **CLOSED CAPTION** V-Chip Two screen display functions

**BBE VIVA 3D TV GUIDE Photo Viewer** 

cessories Supplied Remote control: F-type antenna adapter IR Blaster

EUR7627Z80 (5C - 2V × 1)

AA Battery × 2 Pedestal Ferrite cores: large × 1, small × 5

 $(gray \times 1, white \times 4)$ 

AC Cord Cable clamper x 2

perating Conditions Temperature : 32 °F - 104 °F (0 ° - 40 °C)

Humidity: 20 % - 80 % (non-condensing)

onnection Terminals AV INPUT 1- 3 VIDEO 1.0 Vp-p (75  $\Omega$ )

(Phono Jack Type)

S-VIDEO Y: 1.0 Vp-p (75  $\Omega$ ), C: 0.286 Vp-p (

 $\Omega$ )

(Mini DIN 4-pin)

AUDIO L-R 0.5 Vrms

(Phono Jack Type x 2)

AV PROG. OUT VIDEO 1.0 Vp-p (75  $\Omega$ )

(Phono Jack Type)

AUDIO L-R 0.5 Vrms

(Phono Jack Type × 2)

COMPONENT VIDEO Y 1.0 Vp-p (including synchronization)

INPUT1-2 PB / PR  $\pm 0.35 \text{ Vp-p}$ 

AUDIO L-R 0.5 Vrms

(Phono Jack Type x 2)

HDMI type A Connector

AUDIO L-R 0.5 Vrms

(Phono Jack Type x 2)

DIGITAL AUDIO OUT PCM / Dolby Digital, Fiber Optic

RGB input D-SUB 15 pin R, G, B / 0.7 Vp-p (75  $\Omega$ )

HD, VD / 1.0 - 5.0 Vp-p (high impedar

M3 (3.5 mm) Jack × 1

AUDIO L-R

IR Blaster G-LINK M3 (3.5 mm) Jack x 1

#### ote:

esign and Specifications are subject to change without notice. leight and Dimensions shown are approximate.

#### **⚠ WARNING**

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.



## 1. Applicable signals

#### **VIDEO** input

	signal name	horizontal frequency (kHz)	vertical frequency (Hz)		
1	NTSC	15.73	59.94		

Applicable input signals (\* mark)

	signal name	horizontal frequency (kHz)	vertical frequency (Hz)	COMPONENT	РС	HDMI
1	525 (480) / 60i	15.73	59.94	*	*	*
2	525 (480) / 60p	31.47	59.94	*	*	*
3	750 (720) / 60p	45.00	59.94	*	*	*
4	1125 (1080) / 60i	33.75	59.94	*	*	*
5	640×400 @70	31.47	70.00		*	
6	640×480 @60	31.47	59.94		*	
7	Macintosh13 po (640 × 480)	35.00	66.67		*	
8	640×480 @75	37.50	75.00		*	
9	852×480 @60	31.47	59.94		*	
10	852×480 @60	31.50	60.00		*	
11	800×600 @60	37.88	60.32		*	
12	800×600 @75	46.88	75.00		*	
13	800×600 @85	53.67	85.06		*	
14	Macintosh16 po (832 × 624)	49.73	74.55		*	
15	1024×768 @60	48.36	60.00		*	
16	1024×768 @70	56.48	70.07		*	
17	1024×768 @75	60.02	75.03		*	
18	1024×768 @85	68.68	85.00		*	
19	Macintosh 21 po (1152×870)	68.68	75.06		*	
20	1280×1024 @60	63.98	60.02		*	
21	1366×768 @60	48.36	60.00		*	

Note: Signals without above specification may not be displayed properly.

## 2. Safety Precautions

#### 2.1. General Guidelines

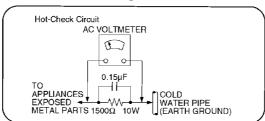
- 1. When servicing, observe the original lead dress. If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.
- 2. After servicing, see to it that all the protective devices such as insulation barriers, insulation papers shields are properly installed.
- 3. After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.

#### 2.1.1. Leakage Current Cold Check

- 1. Unplug the AC cord and connect a jumper between the two prongs on the plug.
- 2. Measure the resistance value, with an ohmmeter, between the jumpered AC plug and each exposed metallic cabinet part on the equipment such as screwheads, connectors, control shafts, etc. When the exposed metallic part has a return path to the chassis, the reading should be between 1M  $\Omega$  and 5.2M  $\Omega$ . / When the exposed metal does not have a return path to the chassis, the

## reading must be<sup>∞</sup>.

Figure 1



#### 2.1.2. Leakage Current Hot Check (See Figure 1.)

- 1. Plug the AC cord directly into the AC outlet. Do not use an isolation transformer for this check.
- 2. Connect a 1.5k  $\Omega$ , 10 watts resistor, in parallel with a 0.15  $\mu$  F capacitors, between each exposed metallic part on the set and a good earth ground such as a water pipe, as shown in Figure 1.
- 3. Use an AC voltmeter, with 1000 ohms/volt or more sensitivity, to measure the potential across the resistor.
- 4. Check each exposed metallic part, and measure the voltage at each point.
- 5. Reverse the AC plug in the AC outlet and repeat each of the above measurements.
- 6. The potential at any point should not exceed 0.75 volts RMS. A leakage current tester (Simpson Model 229 or equivalent) may be used to make the hot checks, leakage current must not exceed 1/2 milliamp. In case a measurement is outside of the limits specified, there is a possibility of a shock hazard, and the equipment should be repaired and rechecked before it is returned to the customer.

## 3. Prevention of Electro Static Discharge (ESD) to Electrostatically Sensitive (ES) Devices

Some semiconductor (solid state) devices can be damaged easily by static electricity. Such components commonly are called Electrostatically Sensitive (ES) Devices. Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor "chip" components. The following techniques should be used to help reduce the incidence of component damage caused by electro static discharge (ESD).

1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any ESD on your

body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging ESD wrist strap, which should be removed for potential shock reasons prior to applying power to the unit under test.

- 2. After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as alminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
- 3. Use only a grounded-tip soldering iron to solder or unsolder ES devices.
- 4. Use only an anti-static solder removal device. Some solder removal devices not classified as "anti-static (ESD protected)" can generate electrical charge sufficient to damage ES devices.
- 5. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ES devices.
- 6. Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, alminum foil or comparable conductive material).
- 7. Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.

#### Caution

Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.

8. Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise harmless motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity (ESD) sufficient to damage an ES device).

#### IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are imporant for safety. These parts are marked by  $\Delta$  in the schematic diagrams, Exploded Views and replacement parts list. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire, or other hazards. Do not modify the original design without permission of manufacturer.

## 4. About lead free solder (PbF)

Note: Lead is listed as (Pb) in the periodic table of elements.

In the information below, Pb will refer to Lead solder, and PbF will refer to Lead Free Solder.

The Lead Free Solder used in our manufacturing process and discussed below is (Sn+Ag+Cu). That is Tin (Sn), Silver (Ag) and Copper (Cu) although other types are available.

This model uses Pb Free solder in it's manufacture due to environmental conservation issues. For service and repair work, we'd suggest the use of Pb free solder as well, although Pb solder may be used.

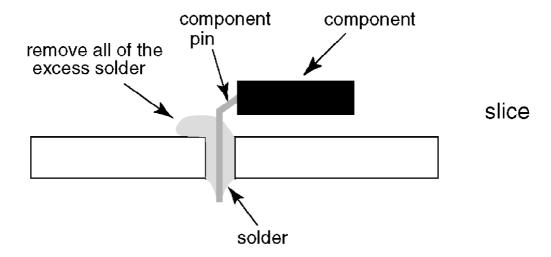
PCBs manufactured using lead free solder will have the PbF within a leaf Symbol



stamped on the back of PCB.

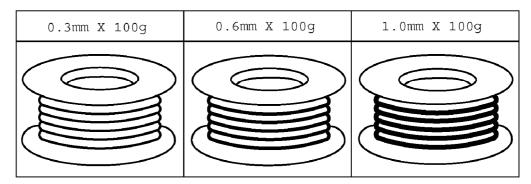
#### Caution

- Pb free solder has a higher melting point than standard solder. Typically the melting point is  $50 \sim 70 \,^{\circ}\text{F} (30 \sim 40 \,^{\circ}\text{C})$  higher. Please use a high temperature soldering iron and set it to  $700 \pm 20 \,^{\circ}\text{F} (370 \pm 10 \,^{\circ}\text{C})$ .
- Pb free solder will tend to splash when heated too high (about 1100 °F or 600 °C).
  - If you must use Pb solder, please completely remove all of the Pb free solder on the pins or solder area before applying Pb solder. If this is not practical, be sure to heat the Pb free solder until it melts, before applying Pb solder.
- After applying PbF solder to double layered boards, please check the component side for excess solder which may flow onto the opposite side. (see figure below)



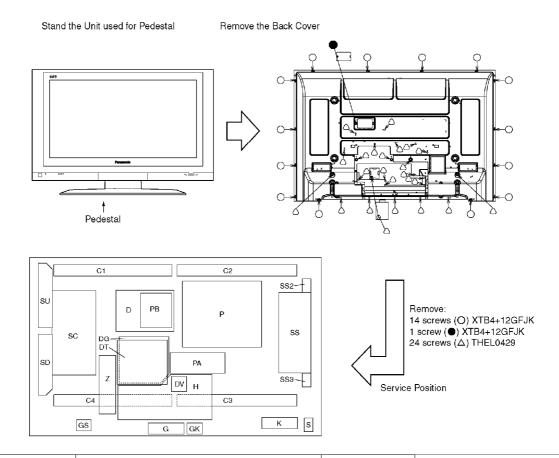
#### Suggested Pb free solder

There are several kinds of Pb free solder available for purchase. This product uses Sn+Ag+Cu (tin, silver, copper) solder. However, Sn+Cu (tin, copper), Sn+Zn+Bi (tin, zinc, bismuth) solder can also be used.



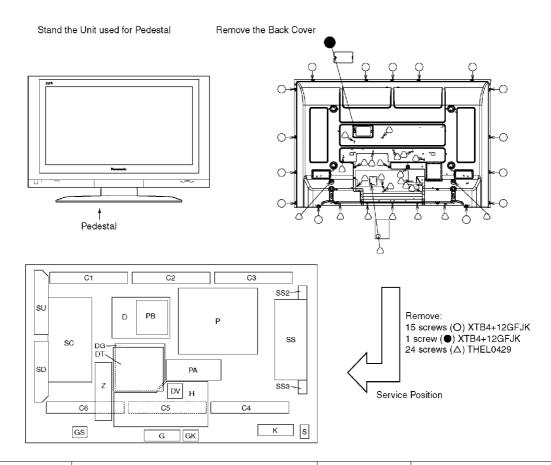
## 5. Service Hint

## 5.1. TH-42PX500U



Board Name	Function	Board Name	Function
Р	Power Supply	C1	Data Driver (Up Left)
PA	DC-DC Converter, Power SOS	C2	Data Driver (Up Right)
PB	Audio Power, Fan control	С3	Data Driver (Down Right)
Н	AV Terminal, AV Switch	C4	Data Driver (Down Left)
DT	ATSC Interface	sc	Scan Drive
DV	HDMI Interface	SU	Scan out (Up)
	None serviceable.	SD	Scan out (Down)
	DV-Board should be exchanged for service.	SS	Sustain Drive
DG	Digital Signal Processor	SS2	Sustain Connector (Up)
Z	Speaker out, Audio AMP	SS3	Sustain Connector (Down)
D	Format Converter, Plasma Ai	G	PC Card Slot, Front Terminal
	Processor		
K	Remote receiver, OPT	GS	SD Card Slot
S	Power Switch	GK	Key Switch

## 5.2. TH-50PX500U



Board Name	Function	<b>Board Name</b>	Function			
Р	Power Supply	C1	Data Driver (Up Left)			
PA	DC-DC Converter, Power SOS	C2	Data Driver (Up Center)			
РВ	Audio Power, Fan control	C3	Data Driver (Up Right)			
Н	AV Terminal, AV Switch	C4	Data Driver (Down Right)			
DT	ATSC Interface	C5	Data Driver (Down Center)			
DV	HDMI Interface	C6	Data Driver (Down Left)			
	None serviceable.	SC	Scan Drive			
	DV-Board should be exchanged for service.	SU	Scan out (Up)			
DG	Digital Signal Processor	SD	Scan out (Down)			
Z	Speaker out, Audio AMP	SS	Sustain Drive			
D	Format Converter, Plasma Ai Processor	SS2	Sustain Connector (Up)			
K	Remote receiver, OPT	SS3	Sustain Connector (Down)			
S	Power Switch	G	PC Card Slot, Front Terminal			
		GS	SD Card Slot			
		GK	Key Switch			

## 6. Plasma panel replacement method

## 6.1. Remove the Back cover.

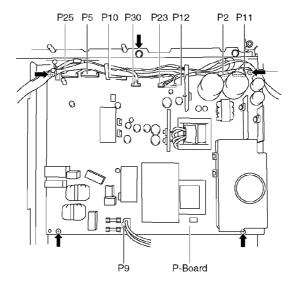
1. See Service hint (Section 5).

#### 6.2. Remove the P-Board.

#### Caution:

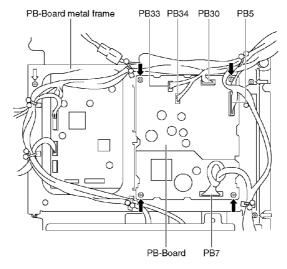
To remove P.C.B., wait 1 minute after power was off for discharge from electrolisis capacitors.

- 1. Disconnect the couplers (P2, P5, P9, P10, P11, P12, P23, P25 and P30).
- 2. Remove the screws (×5→) and remove the P-Board.



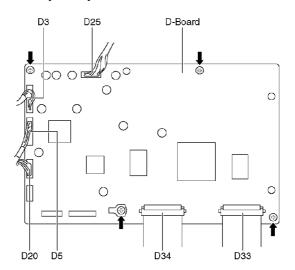
#### 6.3. Remove the PB-Board

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (PB5, PB7, PB30, PB33 and PB34).
- 3. Remove the screws (×3⇒) and remove the PB-Board metal frame.
- 4. Remove the screws (x 4→) and remove the PB-Board.



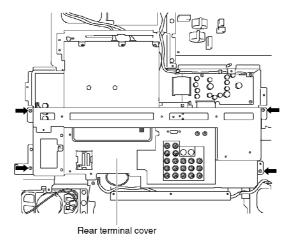
#### 6.4. Remove the D-Board

- 1. Remove the PB-Board.
- 2. Disconnect the couplers (D3, D5, D20 and D25).
- 3. Disconnect the flexible cables (D33 and D34).
- 4. Remove the screws (×4→) and remove the D-Board.



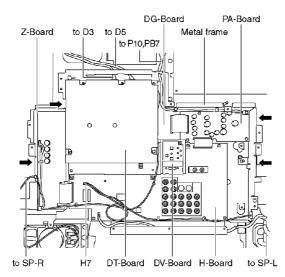
## 6.5. Remove the rear terminal cover

- 1. Remove the screws (×4→).
- 2. Remove the rear terminal cover.



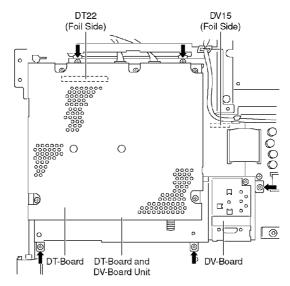
#### 6.6. Remove the metal frame

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (D3, D5, H7, P10 and PB7) and relay connector (SP-L and SP-R).
- 3. Remove the screws (×4→) remove the metal frame.

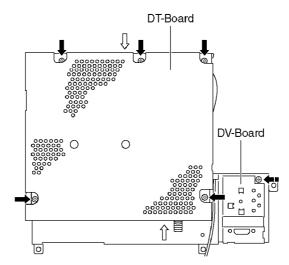


#### 6.7. Remove the DT-Board and DV-Board

- 1. Unlock the cable clampers to free the cable.
- 2. Remove the screws (×5→).
- 3. Remove the DT-Board and DV-Board unit. (Be careful the couplers (DV15 and DT22) when remove the DT-Board and DV-Board unit.)

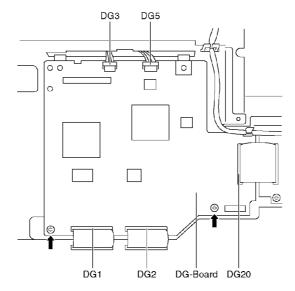


- 4. Remove the screws (×1•→) and remove the DV-Board.
- 5. Remove the screws (×2⇒) and Remove the screws (×5⇒).
- 6. Remove the DT-Board metal cover and remove the DT-Board.



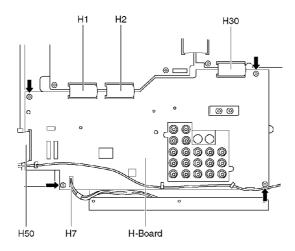
#### 6.8. Remove the DG-Board

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (DG3 and DG5).
- 3. Disconnect the flexible cables (DG1, DG2 and DG20).
- 4. Remove the screws (×2→) and remove the DG-Board.



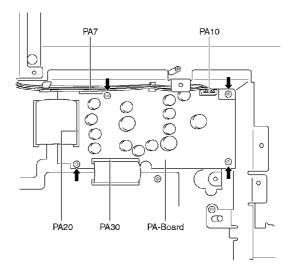
#### 6.9. Remove the H-Board

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the coupler (H7).
- 3. Disconnect the flexible cables (H1, H2, H30 and H50).
- 4. Remove the screws (×4→) and remove the H-Board.



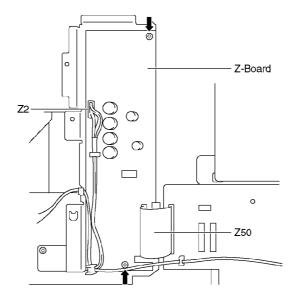
#### 6.10. Remove the PA-Board

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (PA7 and PA10).
- 3. Disconnect the flexible cables (PA20 and PA30).
- 4. Remove the screws (×4→) and remove the PA-Board.



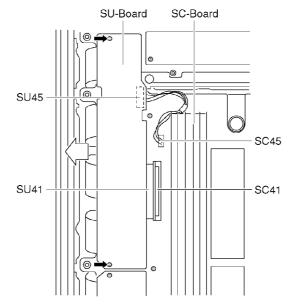
#### 6.11. Remove the Z-Board

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the coupler (Z2).
- 3. Disconnect the flexible cable (Z50).
- 4. Remove the screws (×2→) and remove the Z-Board.

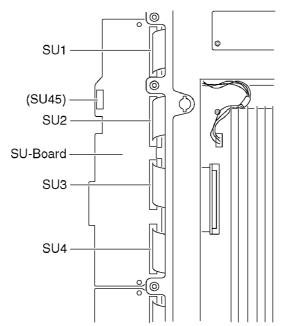


## 6.12. Remove the SU-Board / (42inch)

- 1. Remove the screws (×2→).
- 2. Slide the SU-Board to the left to disconnect from a coupler (SC41 SU41) on the SC-Board and remove a coupler (SU45 or SC45).

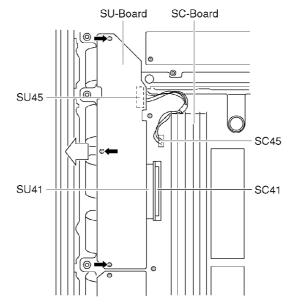


3. Remove the flexible cables (SU1, SU2, SU3, SU4) connected to the SU-Board, and remove the SU-Board.

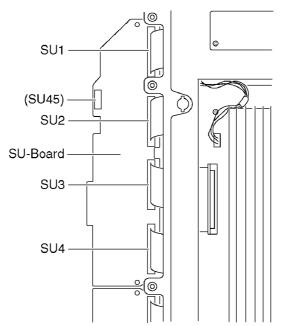


## 6.13. Remove the SU-Board / (50inch)

- 1. Remove the screws (×3→).
- 2. Slide the SU-Board to the left to disconnect from a coupler (SC41 SU41) on the SC-Board and remove a coupler (SU45 or SC45).

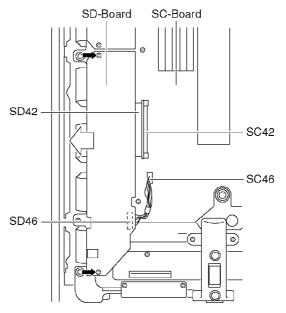


3. Remove the flexible cables (SU1, SU2, SU3, SU4) connected to the SU-Board, and remove the SU-Board.

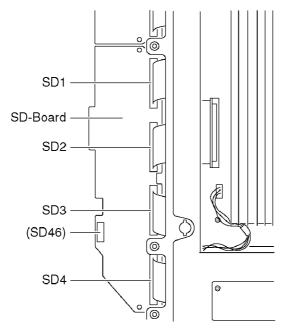


## 6.14. Remove the SD-Board / (42inch)

- 1. Remove the screws (×2 →).
- 2. Slide the SD-Board to the left to disconnect from a coupler (SC42 SD42) on the SC-Board and remove a coupler (SD46 or SC46).

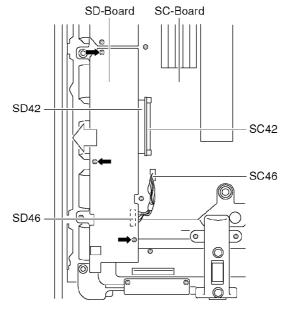


3. Remove the flexible cables (SD1, SD2, SD3, SD4) connected to the SD-Board, and remove the SD-Board.

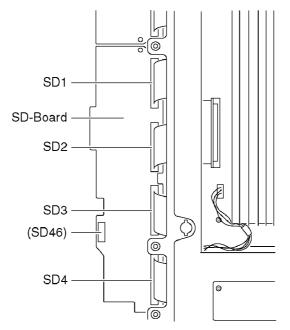


## 6.15. Remove the SD-Board / (50inch)

- 1. Remove the screws ( $\times 3 \Rightarrow$ ).
- 2. Slide the SD-Board to the left to disconnect from a coupler (SC42 SD42) on the SC-Board and remove a coupler (SD46 or SC46).

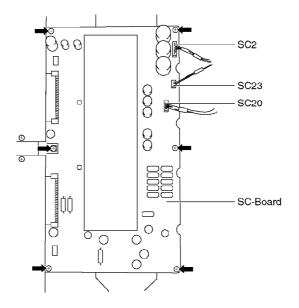


3. Remove the flexible cables (SD1, SD2, SD3, SD4) connected to the SD-Board, and remove the SD-Board.



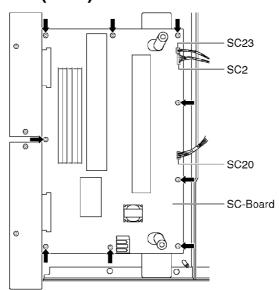
## 6.16. Remove the SC-Board / (42inch)

- 1. Disconnect the couplers (SC2, SC20, SC23).
- 2. Remove the screws (×6 →) and remove the SC-Board.



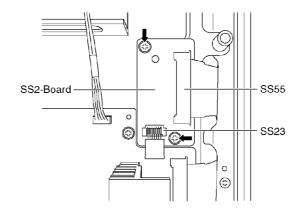
## 6.17. Remove the SC-Board / (50inch)

- 1. Disconnect the couplers (SC2, SC20, SC23)
- 2. Remove the screws (×9 →) and remove the SC-Board.



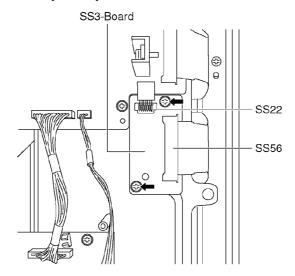
## 6.18. Remove the SS2-Board / (42, 50inch)

- 1. Disconnect the coupler (SS23) and disconnect the flexible cable (SS55).
- 2. Remove the screws (×2→) and remove the SS2-Board.



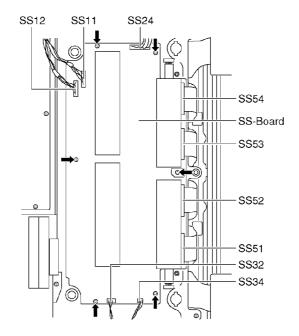
## 6.19. Remove the SS3-Board / (42, 50inch)

- 1. Disconnect the coupler (SS22) and disconnect the flexible cable (SS56).
- 2. Remove the screws (×2 →) and remove the SS3-Board.



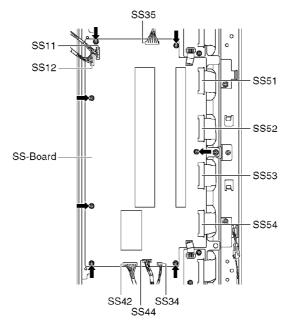
## 6.20. Remove the SS-Board / (42inch)

- 1. Remove the SS2-Board and SS3-Board (42inch).
- 2. Disconnect the couplers (SS11, SS12, SS24, SS32 and SS34).
- 3. Disconnect the flexible cables (SS51, SS52, SS53 and SS54).
- 4. Remove the screws (×6 →), and remove the SS-Board.



## 6.21. Remove the SS-Board / (50inch)

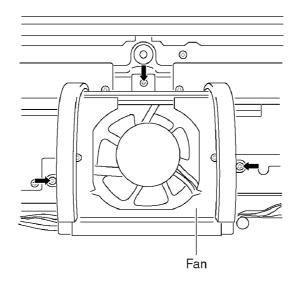
- 1. Remove the SS2-Board and SS3-Board.
- 2. Disconnect the couplers (SS11, SS12, SS34, SS35, SS42 and SS44).
- 3. Disconnect the flexible cables (SS51, SS52, SS53 and SS54).
- 4. Remove the screws (×7 →) and remove the SS-Board.



#### 6.22. Remove the Fan

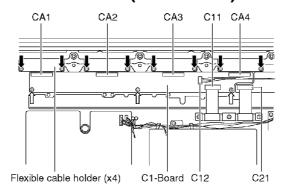
1. Remove the screws (×3→ each) remove the fan and disconnect the

#### relay coupler.



#### 6.23. Remove the C1-Board / (42inch)

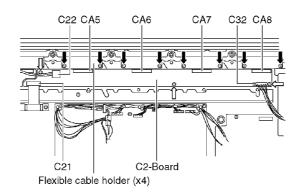
- 1. Remove the fan.
- 2. Disconnect the flexible cable holder fastening screws (×8 →) and disconnect the flexible cables (CA1 ~ CA4).



- 3. Disconnect the flexible cables (C11) and disconnect the coupler (C12).
- 4. Remove the screws (×3⇒) and remove the C1-Board.

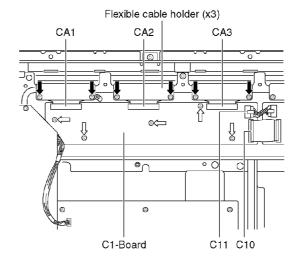
## 6.24. Remove the C2-Board / (42inch)

- 1. Remove the fan.
- 2. Disconnect the flexible cable holder fastening screws (x8 →) and remove the flexible cables (CA5 ~ CA8).
- 3. Disconnect the flexible cable (C21).
- 4. Remove the screws (×3⇒), the couplers (C22, C32) and remove the C2-Board.



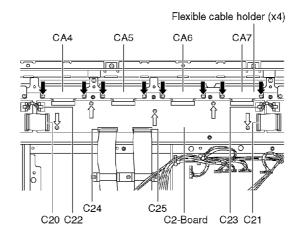
## 6.25. Remove the C1-Board / (50inch)

- 1. Remove the fan.
- 2. Remove the flexible cables holder fastening screws (×6→) and disconnect the flexible cables (CA1~CA3).
- 3. Disconnect the flexible cable (C10) and disconnect the coupler (C11).
- 4. Remove the screw (×5→) and remove the C1-Board.



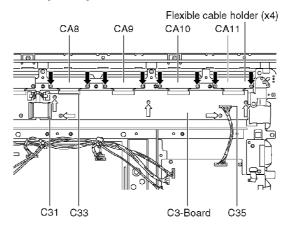
## 6.26. Remove the C2-Board / (50inch)

- 1. Remove the fan.
- 2. Remove the flexible cables holder fastening screws (×8→) and disconnect the flexible cables (CA4~CA7).
- 3. Disconnect the Flexible cables (C20, C21, C24, C25) and disconnect the couplers (C22, C23).
- 4. Remove the screws (×5⇒) and remove the C2-Board.



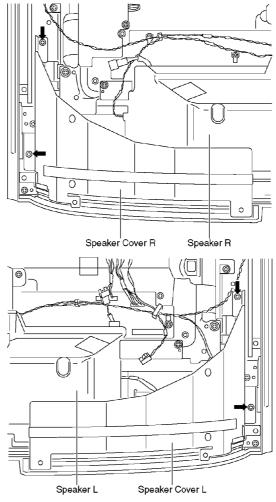
## 6.27. Remove the C3-Board / (50inch)

- 1. Remove the fan.
- 2. Remove the flexible cables holder fastening screws (×8→) and disconnect the flexible cables (CA8~CA11).
- 3. Disconnect the flexible cable (C31) and disconnect the couplers (C33, C35).
- 4. Remove the screws (×5⇒) and remove the C3-Board.

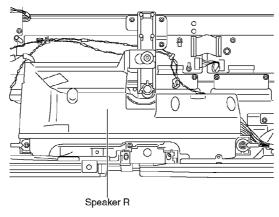


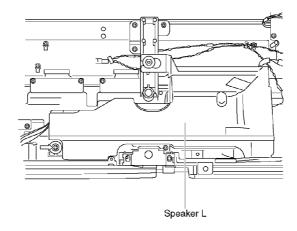
## 6.28. Remove the Speaker L, R

1. Remove the screws (×4→) and remove the Speaker cover L, R.



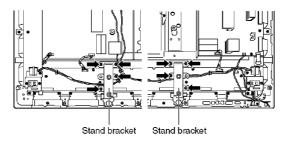
- 2. Remove the screws (×3 ⇒) and disconnect the relay connector L, R.
- 3. Remove the Speaker L, R.





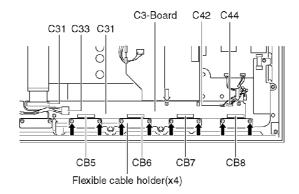
#### 6.29. Remove the stand brackets.

- Remove the plasma panel section from the servicing stand and lay on a flat surface such as a table (covered), with the plasma panel surface facing downward.
   Spread a soft cloth or similar on the table for protection, so the panel surface is not scratched.
- 2. Remove the stand bracket (left, right) fastening screws (x4 each) and remove the stand brackets (left, right).



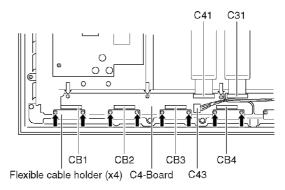
## 6.30. Remove the C3-Board / (42inch)

- 1. Remove the flexible cable holder fastening screws (x8), and disconnect the flexible cables (CB5, CB6, CB7, CB8).
- 2. Disconnect the couplers (C33, C42, C44), and disconnect the flexible cables (C31).
- 3. Remove the screws (×3 ⇒), and remove the C3-Board.



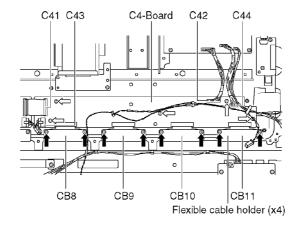
#### 6.31. Remove the C4-Board / (42inch)

- 1. Remove the flexible cable holder fastening screws (x8 →) and disconnect the flexible cables (CB1, CB2, CB3).
- 2. Disconnect the coupler (C43) and disconnect the flexible cables (C41).
- 3. Remove the screws (×3 ⇒), and remove the C4-Board.



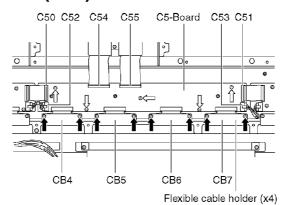
## 6.32. Remove the C4-Board / (50inch)

- 1. Remove the flexible cables holder fastening screws (×8→) and disconnct the flexible cables (CB8~CB11).
- 2. Release the speaker cables from clampers.
- 3. Disconnect the flexible cables (C41) and disconnect the couplers (C42, C43, C44).
- 4. Remove the screws (×5⇒) and remove the C4-Board.



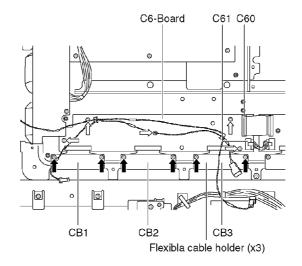
## 6.33. Remove the C5-Board / (50inch)

- 1. Remove the flexible cables holder fastening screws (×8→) and disconnect hte flexible cables (CB4~CB7).
- 2. Release the speaker cables from clampers.
- 3. Disconnect the flexible cables (C50, C51, C54, C55) and disconnect the couplers (C52, C53).
- 4. Remove the screws (×5⇒) and remove the C5-Board.



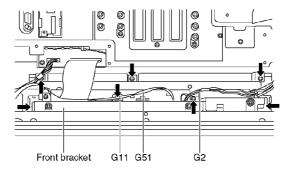
## 6.34. Remove the C6-Board / (50inch)

- 1. Remove the flexible cables holder fastening screws (×6→) and disconnect the flexible cables (CB1~CB3).
- 2. Release the speaker cables from clampers.
- 3. Disconnect the flexible cables (C60) and disconnect the coupler (C61).
- 4. Remove the screws (x5⇒) and remove the C6-Board.



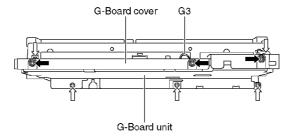
#### 6.35. Remove the front bracket

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the coupler (G2) and the flexible cables (G11 and G51).
- 3. Remove the screws (×7→) and remove the front bracket.

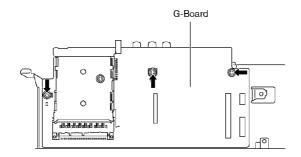


#### 6.36. Remove the G-Board

- 1. Remove the front bracket.
- 2. Disconnect the coupler (G3).
- 3. Remove the screws (×3→) and remove the G-Board cover.
- 4. Remove the screws (×5⇒) and remove the G-Board unit.

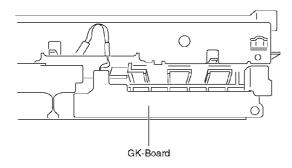


5. Remove the screws (×3→) and remove the G-Board.



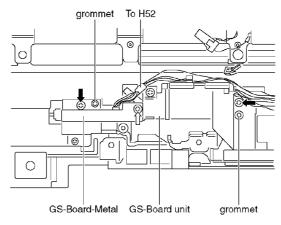
#### 6.37. Remove the GK-Board

- 1. Remove the G-Board.
- 2. Remove the GK-Board.



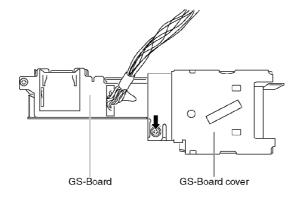
#### 6.38. Remove the GS-Board

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the coupler (H52).
- 3. Remove the screws  $(\times 2 \rightarrow)$  and remove the grommets  $(\times 2)$ .
- 4. Remove the GS-Board unit.
- 5. Remove the screw (×1⇒).
- 6. Remove the GS-Board-Metal.

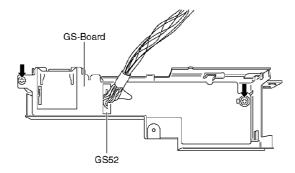


7. Remove the screw (×1→).

## 8. Remove the GS-Board cover.

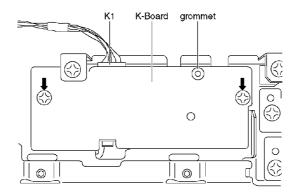


- 9. Disconnect the coupler (GS52).
- 10. Remove the screws (×2→).
- 11. Remove the GS-Board.



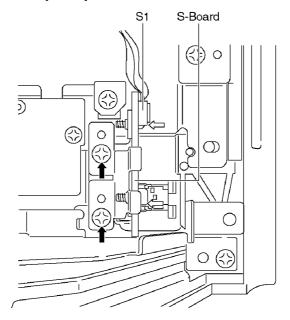
#### 6.39. Remove the K-Board

- 1. Disconnect the couplers (K1).
- 2. Remove the screws (×2→) and remove the grommet (×1).
- 3. Remove the K-Board.



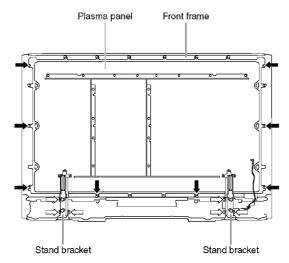
## 6.40. Remove the S-Board

- 1. Remove the screw (×2→).
- 2. Disconnect the couplers (S1).
- 3. Remove the screws (×2⇒) and remove the S-Board.



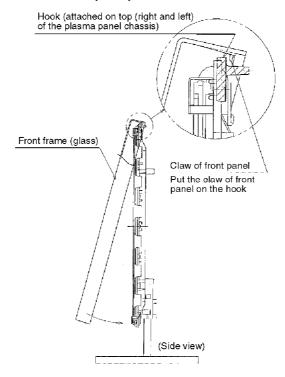
## 6.41. Remove the Plasma panel section from the Front frame (glass)

- Remove the front frame and the plasma panel fastening screw (×8→
   ).
- 2. Remove the front frame and the stand brackets fastening screw (×6 ⇒).



3. To remove the plasma panel from the front frame, pull the bottom

#### of the front frame forward, lift, and remove.



#### 6.42. Replace the plasma panel (finished).

- 1. Place the new plasma panel (finished) on the flat surface of the table (covered by a soft cloth), with the plasma panel surface facing downward.
- 2. Attach the C1-Board and the C2-Board, connect the flexible cables (×7) from the Plasma panel to the C1-Board and C2-Board, and fix the flexible cable holders.
- 3. Attach the Hooks (left, right) and fit the stand brackets (left, right) to the new plasma panel.
- 4. Place the plasma panel section on the servicing stand.
- 5. Attach the front frame and each P.C.Board and so on, to the new plasma panel.
  - \* When fitting the front frame, be careful not to allow any debris, dust or handling residues to remain between the front glass and plasma panel.

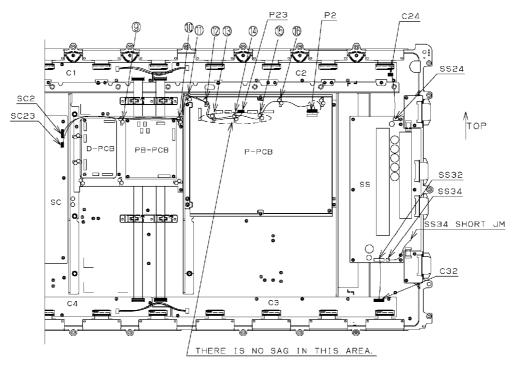
## 7. Location of Lead and Wire Dressing

## 7.1. Lead and Wire Dressing (1)

## TH-42PX500U MAKE WIRE DRESSING AS ILLUSTRATED BELOW.

#### NOTES:

- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. PLACE SAG OF P2 CONNECTION WIRES UNDER KNEES OF THE P2 CONNECTOR AS IF ILLUSTRATED BELOW.
- 4. DRESS THE WIRES THAT ARE AROUND ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR THE EDGE OF FAN MOUNT METAL.
- 5. Connect the SS34 SHORT JUMPER connectors.



CLAMPING

CON:NO. —— CON:NO.	9	1		12	(13)	14)	(15)	16
	TMME 047	TMM 7484 -2	TMM 7464 -2	TMM 7464 -2	TMME 047	TMME 047	TMME 047	TMME 047
SC2 — P2	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$			$\bigcirc$
SC23 — P23	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		
ss32 — c32	N/A							
ss24 — C24	N/A							

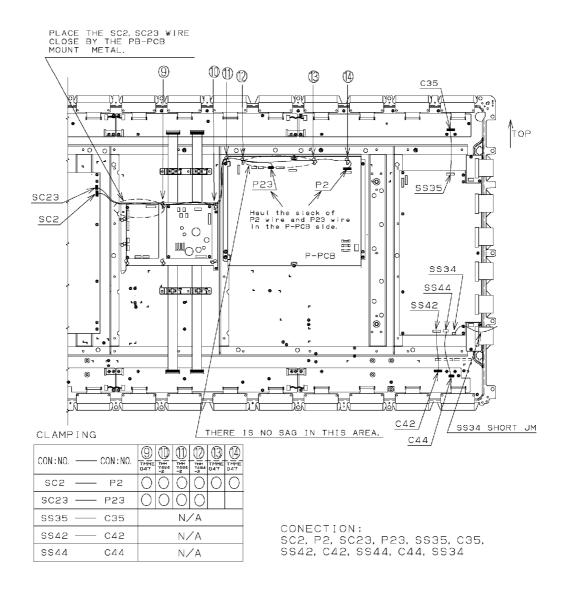
CONECTION: SC2, P2, SC23, P23, C32, C24, SS34

## 7.2. Lead and Wire Dressing (2)

TH-50PX500U
MAKE WIRE DRESSING AS ILLUSTRATED BELOW.

#### NOTES:

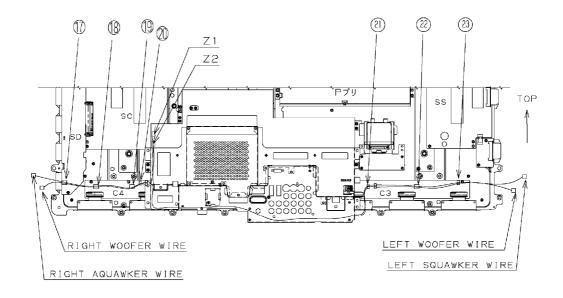
- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. DRESS THE WIRES THAT ARE AROUND ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF FAN MOUNT METAL.
- 4. DRESS P2 WIRE AND P23 WIRE SO THAT THEY PASS THE TOP SIDE OF P-PCB.
- 5. Connect the SS34 SHORT JUMPER connectors.



## 7.3. Lead and Wire Dressing (3)

TH-42PX500U MAKE WIRE DRESSING AS ILLUSTRATD BELOW.

- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. CLAMP WIRES SECURELY.



CLAMPING

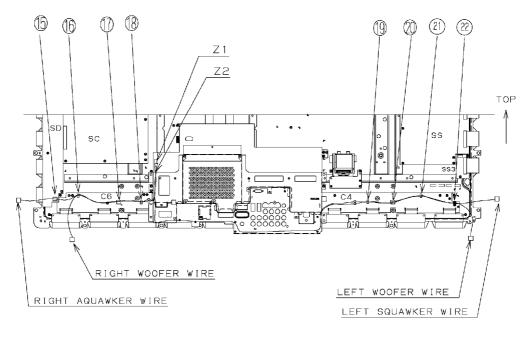
CON:NO. —— CON:NO.	TMME 199	TMME 199	199	TMM 25401	TMM 25401	TMME 199	TMM 25401
Z1JOINTR. SQUAWKER				$\bigcirc$			
Z1JOINTL. SQUAWKER					$\bigcirc$	$\bigcirc$	$\bigcirc$
Z2J0INTR. WOOFER		$\bigcirc$	0	$\bigcirc$			
Z2JOINTL. WOOFER					$\bigcirc$	$\bigcirc$	$\bigcirc$

CONNECTION: NOTHING

## 7.4. Lead and Wire Dressing (4)

TH-50PX500U
MAKE WIRE DRESSING AS ILLUSTRATD BELOW.

- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. CLAMP WIRES SECURELY.



CLAMPING

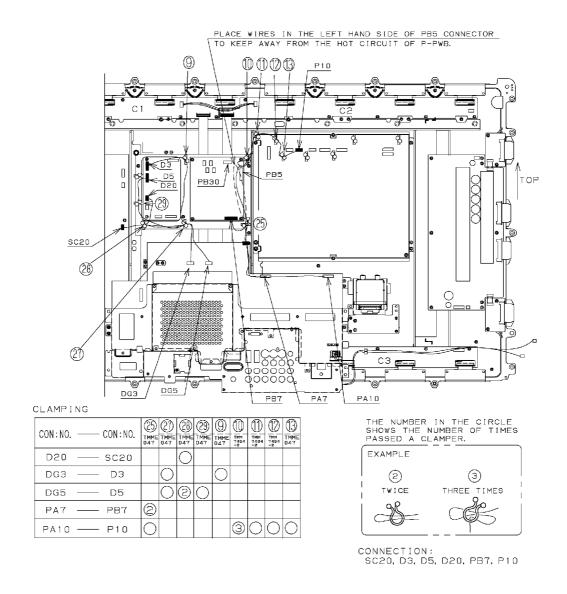
CON:NO. —— CON:NO.	199	TMM 25401	TMME 199	TMM 25401	19 TMM 25401	TMME 199	TMM 25401	TMME 190
Z1JOINTR. SQUAWKER	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$				
Z1JOINTL. SQUAWKER					$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Z2JOINTR. WOOFER		$\bigcirc$	0	$\bigcirc$				
Z2JOINTL. WOOFER					$\bigcirc$	$\bigcirc$	$\bigcirc$	

CONNECTION: NOTHING

## 7.5. Lead and Wire Dressing (5)

TH-42PX500U MAKE WIRE DRESSING AS ILLUSTRAED BELOW.

- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. DRESS THE WIRES THAT ARE AROUND ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF FAN MOUNT METAL.

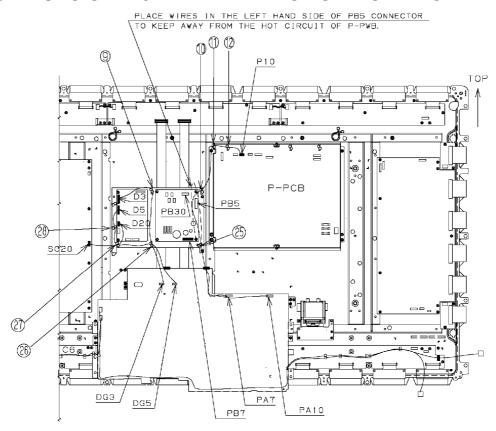


## 7.6. Lead and Wire Dressing (6)

TH-50PX500U
MAKE WIRE DRESSING AS ILLUSTRARED BELOW.

- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. DRESS THE WIRES THAT ARE AROUND ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF FAN MOUNT METAL.

### 4. PLACE A SAG OF P10 WIRE IN THE TOP SIDE OF P-PCB.



CLAMP	ING											
CON: NO.		CON:NO.	25) TMME	(26) TMME 047	(27) TMME	(28) TMME	9 IMME	(D)	(1) 1MN 7464	18M 7484		
D20	_	SC20			0							
DG3		D3		$\bigcirc$			0					
DG5		D5		0	0	0						
PA7		PB7	0								CON	INII
PA10		P10	0					0	0	0	SC	

CONNECTION: \$C20, D3, D5, D20, PB7, P10

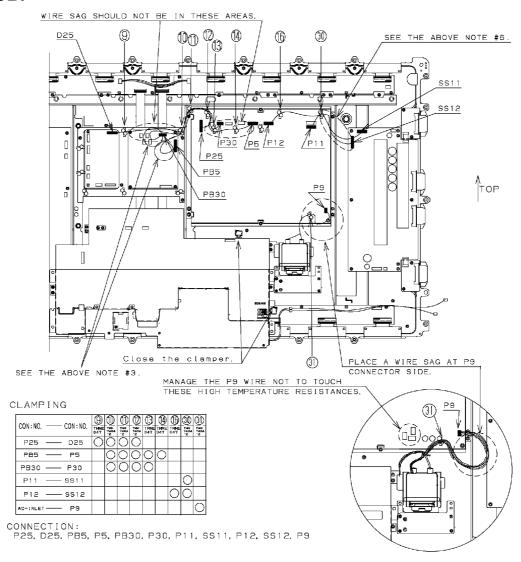
## 7.7. Lead and Wire Dressing (7)

TH-42PX500U MAKE WIRE DRESSING AS ILLUSTRATED BELOW.

- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. PLACE SAG OF PB5 AND PB30 WIRES AROUND EACH

#### CONNECTOR OF THEM.

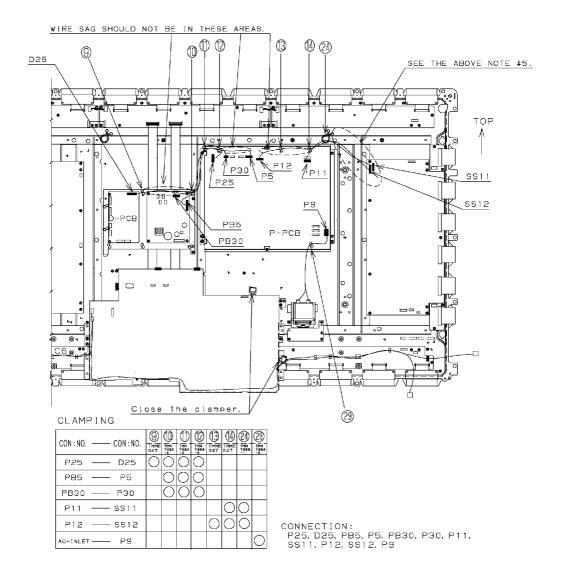
- 4. DRESS THE WIRES THAT ARE AROUND THE ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF A FAN MOUNT METAL.
- 5. DRESS WIRES NOT TO PRESS THE MC701 OF P-PCB WITH THEM.
- 6. PASS THE SS11 WIRE AND THE SS12 WIRE BETWEEN A M8
  BOSS AND P-PCB, DRESS THEM TO KEEP AWAY FROM A M8
  BOSS.
- 7. PAY ATTENTION NOT TO GIVE ANY LOAD TO THE MC701 OF P-PCB.



# 7.8. Lead and Wire Dressing (8)

# TH-50PX500U MAKE WIRE DRESSING AS ILLUSTRATED BELOW.

- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. DRESS THE WIRES THAT ARE AROUND THE ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF A FAN MOUNT METAL.
- 4. DRESS WIRES NOT TO PRESS THE MC701 P-PCB WITH THEM.
- 5. PASS THE SS11 WIRE AND THE SS12 WIRE BETWEEN A M8
  BOSS AND P-PCB, MANAGE THEM TO KEEP AWAY FROM A M8
  BOSS.
- 6. PAY ATTENTION NOT TO GIVE ANY LOAD TO THE MC701 OF P-PCB.

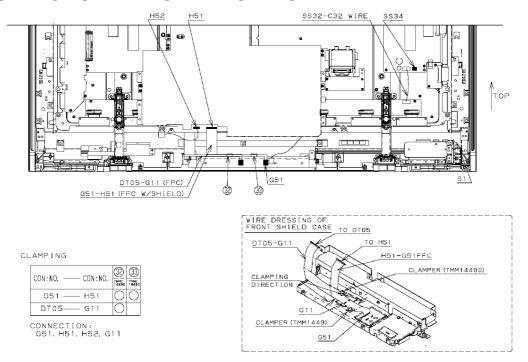


# 7.9. Lead and Wire Dressing (9)

TH-42PX500U MAKE WIRE DRESSING AS ILLUSTRATED BELOW.

- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. CONNECT FFC SECURELY.
  PAY ATTENTION NOT TO MAKE WRONG DIRECTION
  CONNECTION NOR INCOMPLETE CONNECTION.

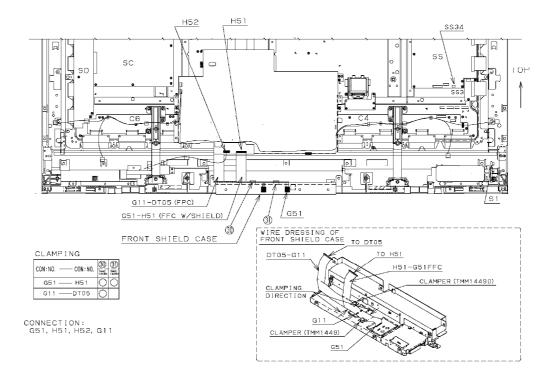
# 4. BEFORE CONNECTING FLEXIBLE CABLES, CLEAN CONNECTION PARTS BY BLOWING AIR.



## 7.10. Lead and Wire Dressing (10)

TH-50PX500U
MAKE WIRE DRESSING AS ILLUSTRATED BELOW.

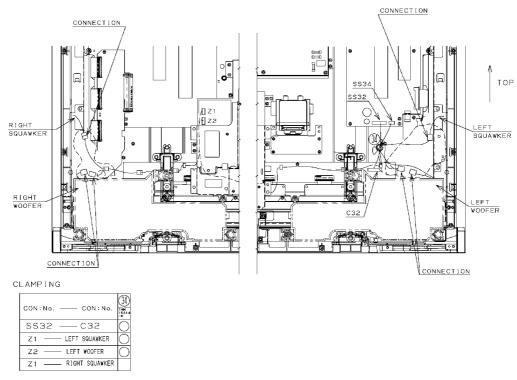
- 1. CONNECT CONNECTORS SECURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. CONNECT FFC SECURELY.
  PAY ATTENTION NOT TO MAKE WRONG DIRECTION
  CONNECTION NOR INCOMPLETE CONNECTION.
- 4. BEFORE CONNECING FLEXIBLE CABLES, CLEAN CONNECTION PARTS BY BLOWING AIR.



## 7.11. Lead and Wire Dressing (11)

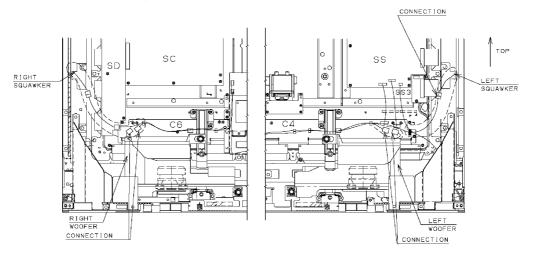
#### TH-42PX500U

CONNECT SPEAKER WIRES, THEN HAUL THEIR SAG TO THE DIRECTION OF TUNER UNIT. CLAMP SS32-C32 WIRE, LEFT SPEAKER WIRE AND LEFT WOOFER WIRE.



# 7.12. Lead and Wire Dressing (12)

TH-50PX500U CONNECT SPEAKER WIRES, THEN HAUL THEIR SAG TO THE DIRECTION OF TUNER UNIT.

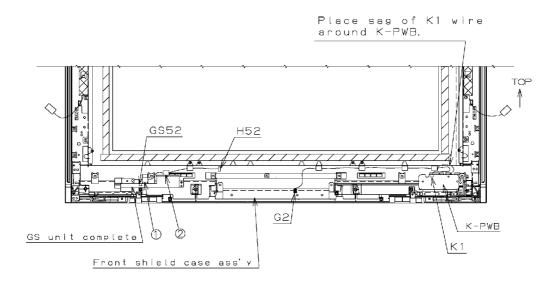


# 7.13. Lead and Wire Dressing (13)

#### TH-42/50PX500U

1. Make wire dressing as illustrated below.

Keep moderate slack in wires not give any stress to the connectors.



Cla	amping			
	CON:NO.	CON:NO.	TMME 084	TMME 084
	GS52	— Н52	$\bigcirc$	

Connection: G2

## 8. Self-check Function

When symptoms like "the power fails sometimes" or "sometimes there is no picture and/or sound" can not be confirmed at the time of servicing, the self-check function can be used to confirm the occurrence and to find the defective circuit.

In case of "power failure", flashing of the "POWER" indication (red) at the front of the unit can be used to narrow down the +B line.

#### 8.1. How to access

#### 8.1.1. Access

Produce TV reception screen and, while pressing [VOLUME-] button on the main unit, press [SLEEP] button on the remote controller unit simultaneously. Hold them for three seconds.

#### 8.1.2. Exit

When one of the buttons for channel selection etc. is pressed, the display returns to the normal screen.

#### 8.1.3. Screen display

SELF	CHECK	TZ1-0.30	-30.00	)	
H10UV H13UV2 H31AVSV H36DG H95RTC	OK OK OK OK	H11BSD H21SND H34DG H49HDMI	OK OK OK	H12BSD H30AVSW H35DG H90MEM	OK OK OK
DTV	IN	ICH 42SPF	F		
Copyrig	ht 200	5 Matsush	nita		
Electric	Indu	strial Co	o.,Ltd		

Display	Ref.No.	Description	Board
H10UV	TU8200	TV Tuner	DT-Board
H11BSD	IC8211	Front Processor	DT-Board
H12BSD	IC8240	HDMSL PEAKS_Lite	DT-Board
H13UV2	-	-	-
H21SND	IC2608	BBE Viva	H-Board
H30AVSW	IC2602	Video SW	H-Board
H31AVSW	IC2605	Audio SW	H-Board
H34DG	IC4018	10 Bits A/D	DG-Board
H35DG	IC4019	GC3FS	DG-Board
H36DG	IC4026	GC4PRO	DG-Board
H49HDMI	IC5003	HDMI I/F Receiver	DV-Board
Н90МЕМ	IC4008	EEPROM	DG-Board
H95RTC	IC9007	Ex. VO	D-Board

# 8.2. Power LED Blinking timing chart

## 1. Subject

Information of LED Flashing timing chart.

### 2. Contents

When an abnormality has occurred to the unit, the protection circuit operates and reset to the stand by mode. At this time, the defective block can be identified by the number of blinkes of the Power LED on the front panel of the unit.

Blinking Times	Blinking timing	Contents & Check point
1	Once 3 sec  →	No particular check point 12V SOS 3.3V SOS
4		Power SOS
5		5V SOS
6		Scan Driver (SC Energy recovery circuit)
7		Scan Driver (SC floating voltage area)
8		SUS Driver (SS Energy recovery circuit)
9		Model code SOS (Incorrect PCB)
10		Tuner SOS (No power for tuner)
11		Fan SOS
12		Sound SOS

### 3. Remarks

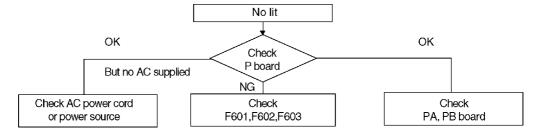
Above Fan function is operated during the fans are installed.

### 8.3. No Power

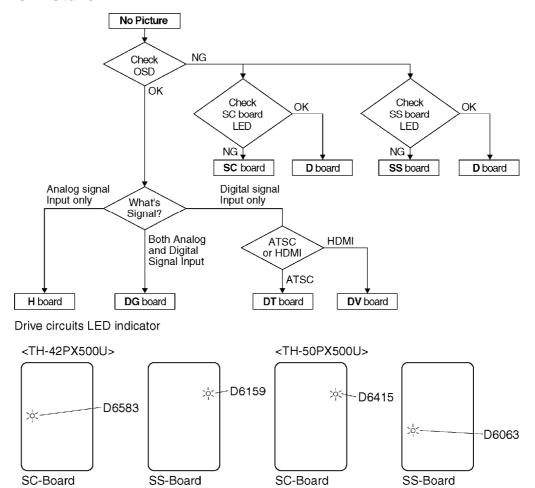
[First check point]

There are following 2 states of No Power indication by power LED.

- 1. No lit
- 2. Red is lit then it turns to red blinking a few seconds later. (See 8.2.)
- 1. No lit



## 8.4. No Picture

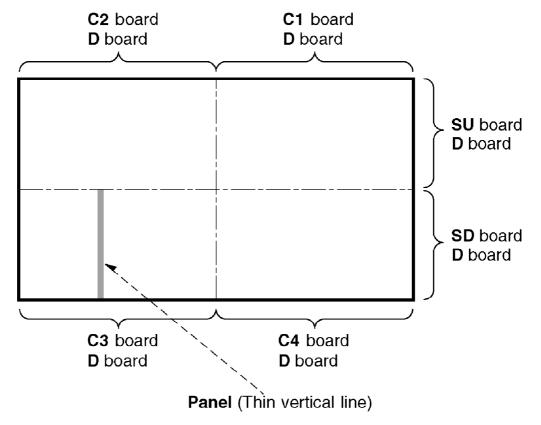


### 8.5. Local screen failure

Plasma display may have local area failure on the screen. Fig-1, 2 is the possible defect P.C.B. for each local area.

TH-42PX500U

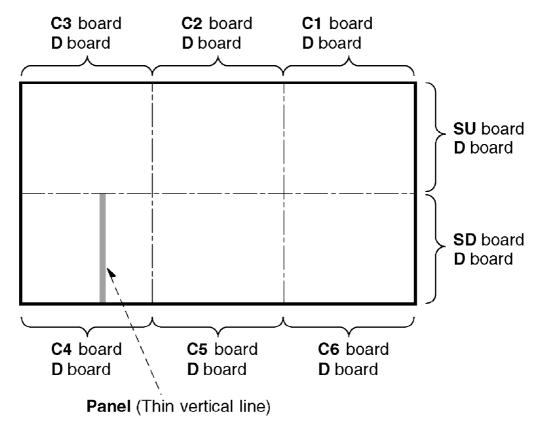
Fig-1



<Local screen failure chart>

TH-50PX500U

Fig-2



<Local screen failure chart>

## 9. Serviceman Mode

### 9.1. How to enter into Serviceman Mode

While pressing [VOLUME-] button of the main unit, press [RECALL] button of the remote control three times in a row (within 2 seconds).

#### 9.1.1. Adjustment method.....Use the remote control.

- "1" button...Main items Selection in forward direction
- "2" button...Main items Selection in reverse direction
- "3" button...Sub items Selection in forward direction
- "4" button...Sub items Selection in reverse direction

"VOL" button...Value of sub items change in forward direction ( ), in reverse direction

INTERCAT2001 PCT-ADJ OPTION RM-SET STB-CAS

1-2: Toggle ADJ item

3-4: Toggle SUB item

#### 9.2. Cancellation

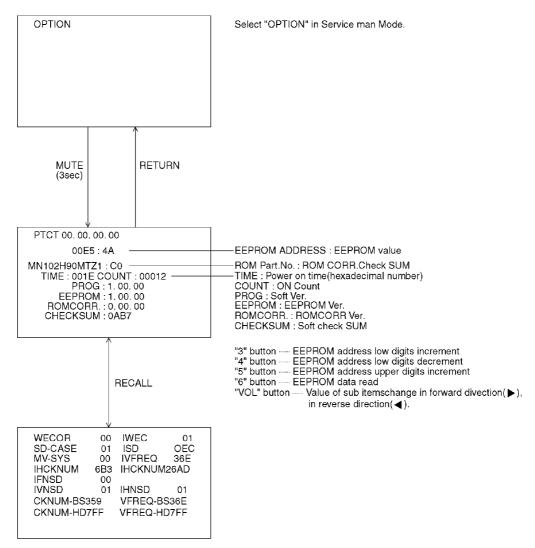
Switch off the power with the [POWER] button on the main unit or the [POWER] button on the remote control.

### 9.3. Contents of adjustment mode

- Value is shown as a hexadecimal number.
- Preset value differs depending on models.
- After entering the adjustment mode, take note of the value in each item before starting adjustment.

Main item	Sub item	Sample Data
PCT-ADJ	PICTUER	22D
	PICTUER2	200
	COLOR	30
	TINT	0
	S-BRT	800
	RFAGC1	74
	AGC-ADJ1	FIX
	RFAGC2	74
	AGC-ADJ2	FIX
OPTION	воот	SD
	OPT00	1
	ANT-POW	OFF
	POF-SET	NORMAL
	STB-SEC	SEC
	EMGCY	OFF
	CLK-ADJ	80
	EEP COPY	ALL
RM-SET	COPY	ALL
STB-CAS	-	-

# 9.4. Option



# 10. Adjustment Procedure

## 10.1. Driver Set-up

#### 10.1.1. Item / Preparation

1. Input an APL 100 % white signal.

2. Set the picture controls: -

Picture mode: Normal White balance: Cool

**Aspect: 16:9** 

#### 10.1.2. Adjustments

Adjust driver section voltages by referring to the panel data on the panel data label.

#### TH-42PX500U

Name	Test Point	Voltage	Volume	Remarks
Vsus	TPVSUS (SS)	Vsus ± 2V	VR351(P)	*
Ve	TPVE (SS)	Ve ± 1V	VR6145 (SS)	*
Vset	TPVSET (SC)	240V ± 7V	Fixed	
Vad	TPVAD (SC)	-105V ± 1V	VR6477 (SC)	
Vscn	TPVSCN (SC)	Vad + 130V± 4V	Fixed	
Vda	TPVDA (SS)	70V ± 1V	Fixed	

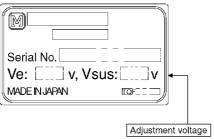
<sup>\*</sup>See the Panel label.

#### TH-50PX500U

Name	Test Point	Voltage	Volume	Remarks
Vsus	TPVSUS (SS)	Vsus ± 2V	VR351 (P)	*
Ve	TPVE (SS)	Ve ± 1V	VR6250 (SS)	*
Vset	TPVSET (SC)	225V ± 7V	Fixed	
Vad	TPVAD (SC)	-90V ± 1V	VR6801 (SC)	
Vscn	TPVSCN (SC)	Vad + 130V± 4V	Fixed	
Vda	TPVDA (SS)	75V ± 1V	Fixed	

<sup>\*</sup>See the Panel label.

#### Panel Label information



# 10.2. Initialization Pulse Adjust

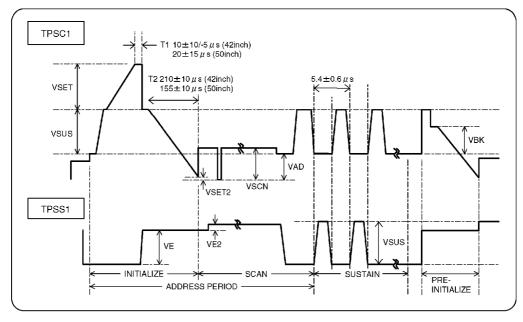
1. Input a Cross hatch signal.

2. Set the picture controls: -

Picture mode: Normal White balance: Cool

Adjust the indicated test point for the specified wave form.

	Test point	Volume	Level	Remark
T1	TPSC1 (SC)		10 + 10 / -5 μ Sec	TH-42PX500U
			20 ± 15 μ Sec	TH-50PX500U
T2	TPSC1 (SC)	VR6557 (SC)	210 ± 10 μ Sec	TH-42PX500U
		VR6602 (SC)	155 ± 10 μ Sec	TH-50PX500U



# 10.3. P.C.B. (Printed Circuit Board) exchange

#### 10.3.1. Caution

# 1. To remove P.C.B., wait 1 minute after power was off for discharge from electrolysis capacitors.

## 10.3.2. Quick adjustment after P.C.B. exchange

#### TH-42PX500U

P.C.B.	Name	Test Point	Voltage	Volume	Remarks
P Board	Vsus	TPVSUS (SS)	Vsus ± 2V	VR351 (P)	*
SC Board	Vad	TPVAD (SC)	-105V ± 1V	VR6477(SC)	
SS Board	Ve	TPVE (SS)	Ve ± 1V	VR6145 (SS)	*

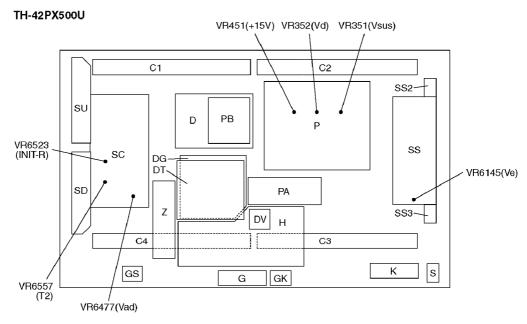
<sup>\*</sup>See the Panel label.

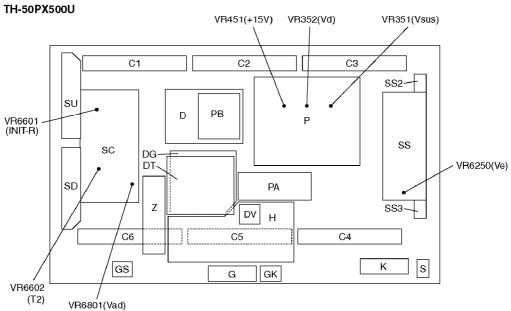
#### TH-50PX500U

P.C.B.	Name	Test Point	Voltage	Volume	Remarks
P Board	Vsus	TPVSUS (SS)	Vsus ± 2V	VR351 (P)	*
SC Board	Vad	TPVAD (SC)	-90V ± 1V	VR6801(SC)	
SS Board	Ve	TPVE (SS)	Ve ± 1V	VR6250 (SS)	*

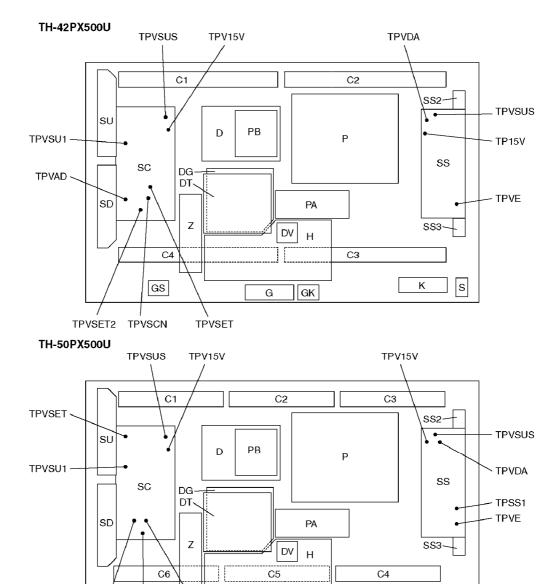
<sup>\*</sup>See the Panel label.

## 10.4. Adjustment Volume Location





10.5. Test Point Location



## 11. Hotel mode

## 1. Purpose

Restrict a function for hotels.

TPVSET2 TPVSCN

#### 2. Access command

- Enter to the Service Mode.

GS

TPVAD

- Press MUTE button on remote control. Hold for a few seconds.

GK

G

s

- Press the ch "UP" or "Down" button and Vol. "UP" or "Down" button to Set the data of EEPROM(ADDRESS 1584) to 01.

PTCT 00. 00. 00. 00

1584:01

MN102H90MTZ1:C0

TIME: 001E COUNT: 00012 PROG: 1.00.00 EEPROM: 1.00.00 ROMCORR: 0.00.00

CHECKSUM: 0AB7

Push the Power switch (button) off/on the set (the remote control) to turn the set off/on.

It can be set to Hotel mode.

#### 3. Exit command

- First, set the data of EEPROM (ADDRESS 1584) to 00. Next, Push the Power switch(button) off/on the set(the remote control) to turn the set off/on.

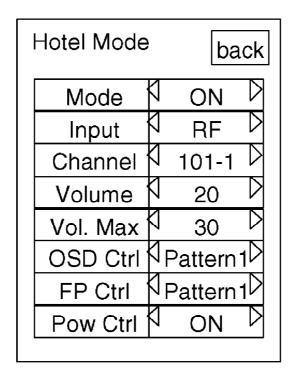
Then, it is no longer in hotel mode.

- 4. Access command to the Hotel mode setup menu
  - Prerequisite: It is conditions that the data of EEPROM(ADDRESS 1584) is 01.

In order to display the Hotel mode setup menu, please enter the following command (within 2 second).

[ [TV] : Vol. "Down" + [REMOTE] : TV/VIDEO (3 times) ]

Then, the Hotel mode setup menu is displayed.



# 5. Explain the Hotel mode setup menu CAUTION

This setup is not valid, unless data of EEPROM (ADDRESS 1584) will be 00, even if each settings were done.

item	Function
Mode	Select hotel mode ON/OFF
Input	Select input signal modes.  Set this signal, each time power is switched on.  Selection:  Off/RF/COMP1/COMP2/HDMI1/ HDMI2/VIDEO1/VIDEO2  -Off: give priority to a last memory.
Channel	Select channel when input signal is RF. Set the channel, each time power is switched on. Selection:0 to Last setting value

item	Function
Volume	Adjust output Volume.
	Set this volume, each time power
	is switched on.
	If the value of InitVol is changed,
	volume will change. However,
	priority is given to a last memory
	when InitVol is Off. When
	"InitVol" is larger than "MaxVol",
	make "InitVol" and "MaxVol" the
	same.
	Selection/Range:
	Off/0 to 63
	-Off: give priority to a last memory
Vol. Max	Adjust maximum volume.
	Set this max. volume, each time
	power is switched on.
	When "MaxVol" is smaller than
	"InitVol", make "MaxVol" and
	"InitVol" the same, if "InitVol" is
	not Off.
	Range:
	0 to 63
OSD Ctrl	Restrict the OSD.
	Restrict the OSD, each time
	power is switched on.
	Selection:Off: altogether valid.
	Pattern1: restrict the OSD.
FP Ctrl	Select front key conditions.
	Set this condition, each time
	power is switched on.
	Selection:
	Off/Pattern1/All
	-Off: altogether valid
	-Pattern: restrict input selection
	-All: altogether invalid.
Pow Ctrl	Select power on control when AC
	power on.
	Off: Power on in the state of last.
	ON: Power on when AC power on.

# 12. Conductor View

# 12.1. P-Board (42inch)

# 12.2. P-Board (50inch)

- 12.3. PA-Board
- 12.4. PB-Board
- 12.5. H-Board
- 12.6. DT-Board
- **12.7. DV-Board**
- **12.8. DG-Board**
- 12.9. **Z-Board**
- 12.10. D-Board (42inch)
- 12.11. **D-Board (50inch)**
- 12.12. C1-Board (42inch)
- 12.13. C2-Board (42inch)
- 12.14. C3-Board (42inch)
- 12.15. C4-Board (42inch)
- 12.16. C1-Board (50inch)
- 12.17. C2-Board (50inch)
- 12.18. C3-Board (50inch)
- 12.19. C4-Board (50inch)
- 12.20. C5-Board (50inch)
- 12.21. C6-Board (50inch)
- 12.22. SC-Board (42inch)
- 12.23. SC-Board (50inch)
- 12.24. SU-Board (42inch)
- 12.25. SU-Board (50inch)
- 12.26. SD-Board (42inch)

- 12.27. SD-Board (50inch)
- 12.28. SS, SS2 and SS3-Board (42inch)
- 12.29. SS, SS2 and SS3-Board (50inch)
- 12.30. G-Board
- 12.31. GK, GS, K and S-Board

# 13. Block and Schematic Diagram

## 13.1. Schematic Diagram Notes

Components identified by ∆ mark have special characteristics important for safety.

When replacing any of these components, use only manufacture's specified parts.

Notes:

1. Resistor
Unit of resistance is OHM [⟨2] (K=1,000, M=1,000,000).

2. Capacitor
Unit of repactance is µF, unless otherwise noted.

3. Coil
Unit of inductance is H. unless otherwise noted.

4. Tost Point

↓ ∴ Test Point position

5. Earth Symbol
→ ∴ Chaesis Earth (Cold)
↓ ∴ Line Earth (Hott)

∀ Oldage Measurement.

Voltage in resistance by a DC voltmeter.

Conditions

Conditions

Conditions

Conditions

AC120V 5080Hz

Power Source

AC120V 5080Hz

All customer's controls

When arrow mark (∠) is found, connection is easily found from the direction of arrow

8. Indicates the major signal flow. ∴ Video → Audio >

9. This schematic diagram is the latest at the time of printing and subject to change without notice.

Important Safety Notice

TH-42/50PX500U Schematic Diagram Notes

- arks:
  The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.
  The circuit is defined by HOT and COLD indications in the schematic diagram. Take the follwing precautions.
  All circuits, except the Power Circuit, are cold.
- - ns

    a. Do not touch the hot part or the hot and cold parts at the same time or you may.

  - break.

    c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fluse may blow.

    Connect the earth of instruments to the earth connection of the circuit being
  - measured.
    d. Make sure to disconnect the power plug before removing the chassis

- 13.2. Main Block Diagram (42inch)
- 13.3. Main Block Diagram (50inch)
- 13.4. P-Board Block Diagram (42inch)
- 13.5. P-Board (1 of 2) Schematic Diagram (42inch)
- 13.6. P-Board (2 of 2) Schematic Diagram (42inch)
- 13.7. P-Board Block Diagram (50inch)
- 13.8. P-Board (1 of 2) Schematic Diagram (50inch)
- 13.9. P-Board (2 of 2) Schematic Diagram (50inch)
- 13.10. PA and PB Board Block Diagram
- 13.11. PA-Board Schematic Diagram
- 13.12. PB-Board Schematic Diagram
- 13.13. H-Board Block Diagram
- 13.14. H-Board (1 of 3) Schematic Diagram
- 13.15. H-Board (2 of 3) Schematic Diagram
- 13.16. H-Board (3 of 3) Schematic Diagram

- 13.17. Z-Board Block Diagram
- 13.18. Z-Board Schematic Diagram
- 13.19. G, GK, GS, K and S-Board Block Diagram
- 13.20. G-Board Schematic Diagram
- 13.21. GS-Board Schematic Diagram
- 13.22. GK, K and S-Board Schematic Diagram
- 13.23. DV-Board Block Diagram
- 13.24. DV-Board Schematic Diagram
- 13.25. DT-Board (1 of 2) Block Diagram
- 13.26. DT-Board (2 of 2) Block Diagram
- 13.27. DT-Board (1 of 5) Schematic Diagram
- 13.28. DT-Board (2 of 5) Schematic Diagram
- 13.29. DT-Board (3 of 5) Schematic Diagram
- 13.30. DT-Board (4 of 5) Schematic Diagram
- 13.31. DT-Board (5 of 5) Schematic Diagram
- 13.32. DG-Board (1 of 2) Block Diagram
- 13.33. DG-Board (2 of 2) Block Diagram
- 13.34. DG-Board (1 of 12) Schematic Diagram
- 13.35. DG-Board (2 of 12) Schematic Diagram
- 13.36. DG-Board (3 of 12) Schematic Diagram
- 13.37. DG-Board (4 of 12) Schematic Diagram
- 13.38. DG-Board (5 of 12) Schematic Diagram
- 13.39. DG-Board (6 of 12) Schematic Diagram
- 13.40. DG-Board (7 of 12) Schematic Diagram
- 13.41. DG-Board (8 of 12) Schematic Diagram

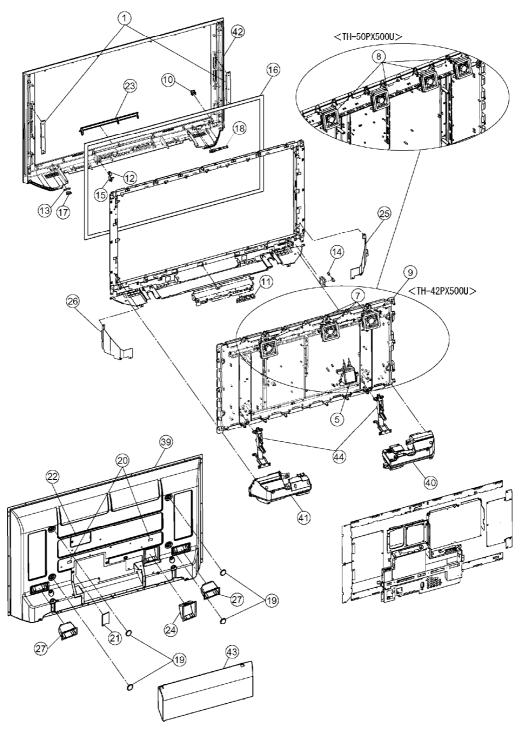
- 13.42. DG-Board (9 of 12) Schematic Diagram
- 13.43. DG-Board (10 of 12) Schematic Diagram
- 13.44. DG-Board (11 of 12) Schematic Diagram
- 13.45. DG-Board (12 of 12) Schematic Diagram
- 13.46. D-Board Block Diagram (42inch)
- 13.47. D-Board Block Diagram (50inch)
- 13.48. D-Board (1 of 6) Schematic Diagram
- 13.49. D-Board (2 of 6) Schematic Diagram
- 13.50. D-Board (3 of 6) Schematic Diagram
- 13.51. D-Board (4 of 6) Schematic Diagram
- 13.52. D-Board (5 of 6) Schematic Diagram
- 13.53. D-Board (6 of 6) Schematic Diagram
- 13.54. C1, C2, C3 and C4-Board Block Diagram (42inch)
- 13.55. C1-Board (1 of 2) Schematic Dlagram (42inch)
- 13.56. C1-Board (2 of 2) Schematic Dlagram (42inch)
- 13.57. C2-Board (1 of 2) Schematic Diagram (42inch)
- 13.58. C2-Board (2 of 2) Schematic Diagram (42inch)
- 13.59. C3-Board (1 of 2) Schematic Diagram (42inch)
- 13.60. C3-Board (2 of 2) Schematic Diagram (42inch)
- 13.61. C4-Board (1 of 2) Schematic Diagram (42inch)
- 13.62. C4-Board (2 of 2) Schematic Diagram (42inch)
- 13.63. C1, C2,C5 and C6-Board Block Diagram (50inch)
- 13.64. C3 and C4-Board Block Diagram (50inch)
- 13.65. C1-Board (1 of 2) Schematic Diagram (50inch)
- 13.66. C1-Board (2 of 2) Schematic Diagram (50inch)

- 13.67. C2-Board (1 of 2) Schematic Diagram (50inch)
- 13.68. C2-Board (2 of 2) Schematic Diagram (50inch)
- 13.69. C3-Board (1 of 2) Schematic Diagram (50inch)
- 13.70. C3-Board (2 of 2) Schematic Diagram (50inch)
- 13.71. C4-Board (1 of 2) Schematic Diagram (50inch)
- 13.72. C4-Board (2 of 2) Schematic Diagram (50inch)
- 13.73. C5-Board (1 of 2) Schematic Diagram (50inch)
- 13.74. C5-Board (2 of 2) Schematic Diagram (50inch)
- 13.75. C6-Board (1 of 2) Schematic Diagram (50inch)
- 13.76. C6-Board (2 of 2) Schematic Diagram (50inch)
- 13.77. SC-Board Block Diagram (42inch)
- 13.78. SC-Board (1 of 2) Schematic Diagram (42inch)
- 13.79. SC-Board (2 of 2) Schematic Diagram (42inch)
- 13.80. SC-Board Block Diagram (50inch)
- 13.81. SC-Board (1 of 2) Schematic Diagram (50inch)
- 13.82. SC-Board (2 of 2) Schematic Diagram (50inch)
- 13.83. SU-Board Block Diagram (42, 50inch)
- 13.84. SU-Board (1 of 2) Schematic Diagram (42inch)
- 13.85. SU-Board (2 of 2) Schematic Diagram (42inch)
- 13.86. SU-Board (1 of 2) Schematic Diagram (50inch)
- 13.87. SU-Board (2 of 2) Schematic Diagram (50inch)
- 13.88. SD-Board Block Diagram (42, 50inch)
- 13.89. SD-Board (1 of 2) Schematic Diagram (42inch)
- 13.90. SD-Board (2 of 2) Schematic Diagram (42inch)
- 13.91. SD-Board (1 of 2) Schematic Diagram (50inch)

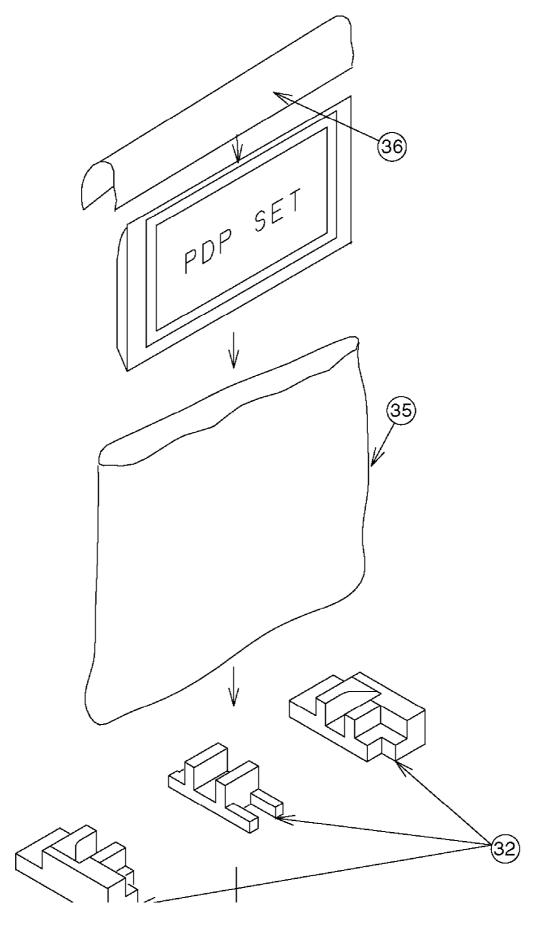
- 13.92. SD-Board (2 of 2) Schematic Diagram (50inch)
- 13.93. SS, SS2 and SS3-Board Block Diagram (42inch)
- 13.94. SS, SS2 and SS3-Board Schematic Diagram (42inch)
- 13.95. SS, SS2 and SS3-Board Block Diagram (50inch)
- 13.96. SS-Board (1 of 2), SS2 and SS3 Schematic Diagram (50inch)
- 13.97. SS-Board (2 of 2) Schematic Diagram (50inch)

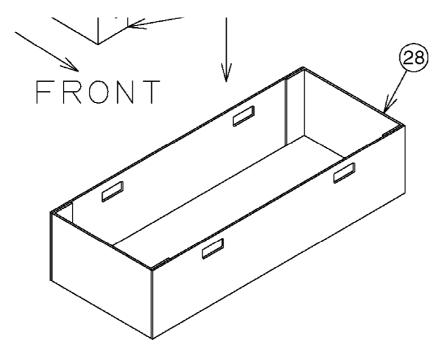
# 14. Parts Location & Mechanical Replacement Parts List

14.1. Parts Location

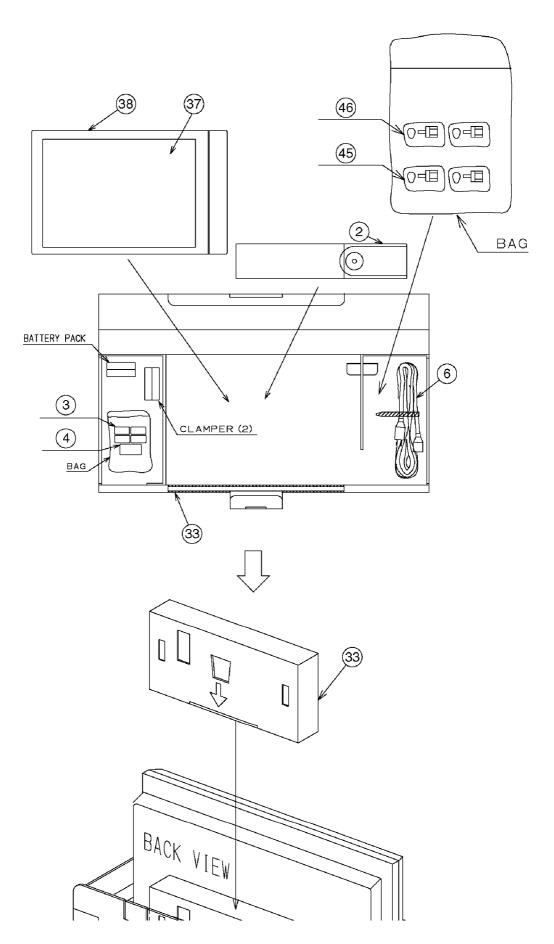


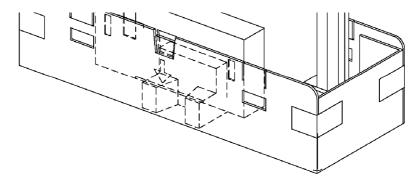
14.2. Packing Exploded Views (1)



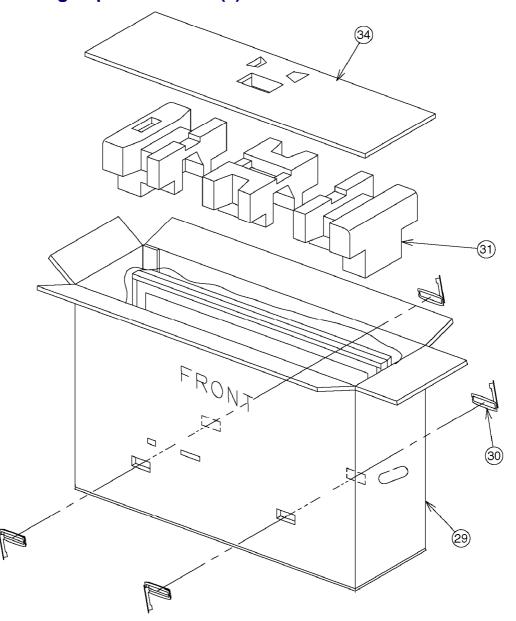


14.3. Packing Exploded Views (2)





# 14.4. Packing Exploded Views (3)



14.5. Mechanical Replacement Parts List

### Note:

All parts except parts mentioned [PAVCA] in the Remarks column are supplied by AVC-SPC.

### Parts mentioned [PAVCA] are supplied by PAVCA.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
 <u>1</u>	EAK7E14A2	SPEAKERS (L&R)	2	
<u>.</u> 2	EUR7627Z80	REMOTE CONTROL	1	PAVCA
<u>4</u>	J0KD0000095	FLAT CORE	4	TH-42PX500U
	J0KD0000095	FLAT CORE	2	TH-50PX500U
	J0KD0000095	FLAT CORE	2	TH-50PX500U
<u>3</u>	J0KF00000038	FILTER	4	111-30F X3000
	J0KG0000018	FILTER	1	
<u>4</u>	K1YD68000002	CONNECTOR	2	TH-50PX500U
<u>5</u>	K2AH3H000034	AC-INLET	1	
				<u>A</u>
<u>5</u>	K2CG3DH00025	AC CORD	1	<u> </u>
<u>45</u>	K4DJD0000017	F TERMINAL (3C TYPE)	2	
7	L6FALEFH0028	FAN	3	TH-42PX500U
<u>3</u>	L6FALEFH0028	FAN	4	TH-50PX500U
9	MD42H08A1J	PLASMA DISPLAY PANEL	1	TH-42PX500U 🗥
9	MD50H08A1J	PLASMA DISPLAY PANEL	1	TH-50PX500U 🛆
<u>10</u>	TBXA45401	POWER BUTTON	1	
<u>11</u>	TBXA45503	CONTROL BOTTON	1	PAVCA
12	TEKC029	DANPER	1	
13	TEKX020	SD DOOR	1	
14	TES4G204	SPRING	1	
<u>15</u>	TESD070	DAMPER SPRING	1	
	THEL027N	SCREW	4	
	THEL035N	SCREW	129	TH-42PX500U
	THEL035N	SCREW	177	TH-50PX500U
	THEL036N	SCREW	6	TH-42PX500U
	THEL0429	SCREW	24	
	THL027	SCREW	4	PAVCA
	THTA0379	SCREW	2	
	THTD010N	SCREW	10	TH-42PX500U
	THTD010N	SCREW	13	TH-50PX500U
16	TKGA5205-2	FRONT GLASS	1	TH-50PX500U PAVCA
<u>46</u>	TJSD00401	F TERMINAL (5C TYPE)	2	
<u>16</u>	TKGA5204-1	FRONT GLASS 42"	1	TH-42PX500U PAVCA
<u>17</u>	TKKC5207	SD PANEL	1	
<u>18</u>	TKKC5215	LED PANEL	1	PAVCA
<u>19</u>	TKKL5231	COVER	4	
20	TKKL5277-3	HOLE CAP	2	
<u>21</u>	TKKL5306	ADJUSTMENT COVER(SMALL)	1	
<u>22</u>	TKKL5330	ADJUSTMENT COVER(LARGE)	1	
	TKKX5056	POWER BUTTON COVER	1	
<u>23</u>	TKPA93002	DOOR(PAINT)	1	PAVCA
<u>24</u>	TKPA94301	INLET COVER	1	
	TKRA44101	SIDE PANEL(L)	1	TH-42PX500U
	TKRA44201	SIDE PANEL(R)	1	TH-42PX500U
	TKRA45001	SIDE PANEL(L)	1	TH-50PX500U
	TKRA45101	SIDE PANEL(R)	1	TH-50PX500U
<u>25</u>	TKRA44301	CORNER BRACKET(L)	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
<u>27</u>	TKRA46201 REA	AR COVER HANDLE	2	
	TMKG468-1 SPG	ONGE	3	TH-42PX500U
	TMKG468-1 SPG	ONGE	4	TH-50PX500U
	TMKG556 SPG	ONGE T/B	2	
	TMKG557 SPG	ONGE L/R	2	
	TMKG562 SPG	ONGE	3	TH-42PX500U
	TMKG562 SPG	ONGE	4	TH-50PX500U
	TMM14490 CAI	BLE CLAMPER	2	
	TMM15414-2 CL	AMPER	1	TH-42PX500U
	TMM17499 CL	AMPER	1	
	TMM23416 SPA	ACER	11	TH-50PX500U
	TMM25401 CL	AMPER	5	TH-50PX500U
	TMM25401 CL	AMPER	3	TH-42PX500U
	TMM7464-2 CL	AMPER	2	
	TMM7468-1 CL	AMPER	2	TH-50PX500U
	TMME047 CL	AMPER	12	
	TMME061 CL	AMPER	9	
	TMME084 CL	AMPER	3	
	TMME108 CAI	BLE STRAP	2	TH-50PX500U
	TMME144 CLA	AMPER	3	
	TMME190 CLA	AMPER	1	TH-42PX500U
	TMME190 CLA	AMPER	2	TH-50PX500U
	TMME199 CL	AMPER	8	TH-42PX500U
	TMME199 CLA	AMPER	2	TH-50PX500U
	TMME206 CL	AMPER	2	
	TMME226 CL	AMPER	1	
	TMME253 CL	AMPER	1	
		BBER	9	TH-42PX500U
		BBER	12	TH-50PX500U
		ISHION (RUBBER)	12	TH-42PX500U
		ISHION (RUBBER)	16	TH-50PX500U
<u>28</u>		RTON BOTTOM	1	TH-42PX500U PAVCA
28		RTON BOTTOM	1	TH-50PX500U PAVCA
<u>29</u>		RTON TOP	1	
29		RTON TOP	1	TH-42PX500U PAVCA TH-50PX500U PAVCA
<u>30</u>	TPD169487 JOI	INT	4	THE SOL ASSOCIATION
<u>30</u> 31		ISHION TOP	1	PAVCA
<u>32</u>		ISHION BOTTOM	1	PAVCA
<u>52</u>		ISHION FOR STAND	1	PAVCA
<u>33</u>		CESSORIES BOX	1	TAVOA
<u>34</u>		P/BOTTOM PAD	2	TH-42PX500U
34		P/BOTTOM PAD	2	TH-50PX500U PAVCA
34	TPE2A40055 BAG		1	PAVCA
25		T POLY COVER	1	PAVCA
<u>35</u>		P PROTECT SHEET	1	
<u>36</u>				PAVCA
<u>37</u>		STRUCTION BOOK(ENG/FRE/SPA)	1	PAVCA
<u>38</u>		DLY BAG	1	
		BLE (PA30-H30/DG20-PA20)	2	TIL (ODVEOU)
		BLE (D34-C41/D33-C31)	2	TH-42PX500U
		BLE (H51-G51)	1	
		BLE	1	
		BLE (D32-C21/D31-C11)	2	TH-42PX500U
	TSXL448 CAI	BLE (D31-C24/D32-C25)	2	TH-50PX500U

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	TSXL449	CABLE (D33-C54/D34-C55)	2	TH-50PX500U
	TSXL450	CABLE (C10-C20/C21-C31/C50-C60)	3	TH-50PX500U
	TSXL451	CABLE (C41-C51)	1	TH-50PX500U
	TSXL460	CABLE (Z50-H50)	1	
	TSXL461	CABLE (DG1-H1/DG2-H2)	2	
39	TTUA1172	REAR COVER	1	TH-42PX500U PAVCA
39	TTUA1173	REAR COVER	1	TH-50PX500U PAVCA 4
10	TYPAROAVROU	ODEANED DON ACCOMUSETY		TH-SUPASUUU PAVCA -
<u>10</u>	TXFAB01XRSU	SPEAKER BOX ASS'Y(LEFT)	1	
<u>11</u>	TXFAB02XRSU	SPEAKER BOX ASS'Y(RIGHT)	1	
12	TXFKE01XRSU	ESCUTCHEON ASS'Y	1	TH-42PX500U PAVCA
12	TXFKE01XQSU	ESCUTCHEON ASS'Y	1	TH-50PX500U PAVCA
<u>13</u>	TXFKK010XRS	TERMINAL COVER	1	
<u>14</u>	TXFMZ010XRS	STAND BLOCK ASS'Y	2	TH-42PX500U
14	TXFMZ010XQS	STAND BLOCK ASS'Y	1	TH-50PX500U
14	TXFMZ020XQS	STAND BLOCK ASS'Y	1	TH-50PX500U
	TXJ/Z1XRSU	SPEAKER LEAD (R)	1	PAVCA
	TXJ/Z2XRSU	SPEAKER LEAD (L)	1	PAVCA
	XSN2+6FJ	SCREW	2	
	XTB4+12GFJ	SCREW	3	
	XTB4+12GFJK	SCREW	58	TH-42PX500U
	XTB4+12GFJK	SCREW	62	TH-50PX500U
	XTB4+12JFJ	SCREW	2	TH-50PX500U
	XTB4+15AFJK	SCREW	3	
	XTS4+12JFJ	SCREW	12	TH-50PX500U
	XTV3+10JFJK	SCREW(HDMI)	1	
	XTW3+10TFJ	SCREW	3	TH-42PX500U
	XTW3+10TFJ	SCREW	2	TH-50PX500U
	XTW4+25DFJ	SCREW	14	TH-50PX500U PAVCA
	XTW4+35DFJ	SCREW	10	TH-42PX500U
	XYC3+JF12FJ	SCREW	3	TH-50PX500U
	XYN2+F5FJ	SCREW(TOP`BOT)	1	
	XYN3+F10FJ	SCREW	2	
	XYN3+F10FJK	SCREW		
	XYN3+F8FJ	SCREW	37	TH-42PX500U
	XYN3+F8FJ	SCREW	40	TH-50PX500U
	XYN3+J12FJ	SCREW	33	TH-42PX500U
	XYN3+J12FJ	SCREW	36	TH-50PX500U
	XYN3+J8FJ	SCREW ROHS	6	TH-42PX500U
	XYN3+J8FJ	SCREW ROHS	9	TH-50PX500U
	XYN4+E8FJ	SCREW KOHS SCREW(EARTH)	1	111-301 A3000
	XYN4+E8FJ XYN4+F25FJK	SCREW(MODLE:11)	11	
	XYN5+C15FJ	SCREW	8	TH FORVEOUR
	XYN5+F18FJK	SCREW M5*18MM	4	TH-50PX500U
	XYN5+F65FJK	SCREW M5*65MM	4	TH-50PX500U
	XYN6+F20FJK	SCREW	12	TH-50PX500U
	XZB9X16A04	POLY BAG(SCREW)	1	TH-50PX500U

# 15. Electrical Replacement Parts List

### 15.1. Replacement Parts List Notes

### **Important Safety Notice**

Components identified by Amark have special characteristics important for safety. When replacing any of these components, use only manufacturer's specified parts.

#### RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item.

After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention.

After the end of this period, the assembly will no longer be available.

Abbreviation of part name and description

1. Resistor2. CapacitorExample:Example:

ERD25TJ104 <u>C</u> 100KOHM, <u>J</u>, 1/4W <u>ECKF1H103ZF <u>C</u> 0.01UF, <u>Z</u>, 50V

Type Allowance Type Allowance</u>

Type Allowance

C : Carbon F : ±1%
F : Fuse G : ±2%
M : Metal Oxide Metal FIlm K : ±10%
S : Solid M : ±20%
W : Wire Wound

Туре	Allowance
C : Ceramic E : Electrolytic P : Polyester Polyprop lene T : Tantalum	C:±0.25pF D:±0.5pF F:±1pF G:±3pF J:±5pF K:±10pF L:±15pF M:±20pF P:+100%,-0% Z:+80%,-20%

# 15.2. Electrical Replacement Parts List (TH-42PX500U)

#### Note:

All parts except parts mentioned [PAVCA] in the Remarks column are supplied by AVC-SPC. Parts mentioned [PAVCA] are supplied by PAVCA.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
F603	K5D102BNA007	TIME LAG FUSE HIGH	1	<u> </u>
F601.602	K5D103BMA001	TIME LAG FUSE HIGH	2	Δ
C11	K1MN55BA0076	55P CONNECTOR	1	
C12	K1KA04BA0107	4P CONNECTOR	1	
C21	K1MN55BA0076	55P CONNECTOR	1	
C22	K1KA04BA0107	4P CONNECTOR	1	
C24	K1KA04AA0150	4P CONNECTOR	1	
C31	K1MN55BA0076	55P CONNECTOR	1	
C32	K1KA12AA0153	12P CONNECTOR	1	
C33	K1KA04BA0107	4P CONNECTOR	1	
C41	K1MN55BA0076	55P CONNECTOR	1	
C43	K1KA04BA0107	4P CONNECTOR	1	
C2300	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2301	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2307	ECA1CMH101	E 100UF, 16V	1	
C2310,11	ERJ8GEY0R00	M 0 OHM, 1/8W	2	
C2335	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2337	ECJ1VB1C273K	C 0.027UF, K, 16V	1	
C2338	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C2340	ECJ2FB1C274K	C 0.27UF, Z, 16V	1	
C2341	ECJ1XC1H331J	C 330PF, J, 50V	1	
C2342	ECJ1VB1H152K	C 1500PF, K, 50V	1	
C2343	ECJ2XB1H562K		1	
C2343	ECJ1XC1H102J	C 1000PF, K, 50V	1	
		C 1000PF, J, 50V		
C2346	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2347	ECA1VHG470	E 47UF, 35V	1	
C2348	ECJ1XC1H331J	C 330PF, J, 50V	1	
C2349	ECJ1VB1H152K	C 1500PF, K, 50V	1	
C2350	ECJ2XB1H562K	C 5600PF, K, 50V	1	
C2351	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C2352	ECJ1VB1C273K	C 0.027UF, K, 16V	1	
C2353	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C2355	ECJ2FB1C274K	C 0.27UF, Z, 16V	1	
C2356	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2357,58	ECA1CMH101	E 100UF, 16V	2	
C2359,60	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C2361	ECJ1VB1C473	C 0.047UF, K, 16V	1	PAVCA
C2362	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2363	ECJ1VB1C473	C 0.047UF, K, 16V	1	PAVCA
C2364,65	ECJ1VB1H123K	C 0.012UF, K, 50V	2	
C2367	ECJ1VB1C273K	C 0.027UF, K, 16V	1	
C2369	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2370	ECJ1VB1C273K	C 0.027UF, K, 16V	1	
C2372	ECA1HHG100	E 10UF, 50V	1	
C2374	ECA1HHG100	E 10UF, 50V	1	
C2375	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2376-91	ECJ2XB1H102K	C 1000PF, K, 50V	16	
C2428,29	ECJ2XB1E104K	C 0.1UF, K, 25V	2	
C2430	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2433-40	ECJ2FB1C474K	C 0.47UF, Z, 16V	8	
C2441,42	ECJ1XC1H331J	C 330PF, J, 50V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2443,44	ECJ1XC1H221J	C 220PF, J, 50V	2	
C2445-48	ECJ2FB1E105K	C 1UF, K, 25V	4	
C2449-52	ECA1EHG331	E 330UF, 25V	4	
C2453-60	ECJ2FB1E105K	C 1UF, K, 25V	8	
C2461-64	ECJ2XB1H332K	C 3300PF, K, 50V	4	
C2465-80	ECJ2FB1E105K	C 1UF, K, 25V	16	
C2481-88	ECJ2FB1E224K	C 22UF, K, 25V	8	
C2489-92	ECJ2XB1H332K	C 3300PF, K, 50V	4	
C2497-99	ECJ2FB1E105K	C 1UF, K, 25V	3	
C2510,11	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C2512	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C2515	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2602	ECA1CHG101	E 100UF, 16V	1	
C2603	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2604	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C2605	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C2606	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2607	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C2608	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2609	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2610-14	ECJ1VF1A105Z	C 1UF, Z, 10V	5	
C2615	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2617	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2618	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C2619	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C2620,21	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2625,26	ECJ3YB1C475K	C 0.047UF, K, 16V	2	
C2633,34	TCUY1C225ZFN	C 2.2UF, 16V	2	
C2637	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2638	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C2642	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2644-50	ECJ1VF1A105Z	C 1UF, Z, 10V	7	
C2651	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2654,55	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C2656	ECA1CHG101	E 100UF, 16V	1	
C2657	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2660,61	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2662	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2663	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2664	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2665-68	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C2670	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2672	ECA1CHG470	E 47UF, 16V	1	
C2673	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2675	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2676	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2678	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2684-89	ECJ1VF1A105Z	C 1UF, Z, 10V	6	
C2701	ECA1CHG101	E 100UF, 16V	1	
C2702	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2703	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2705	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2708	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2710	ECJ1VF1A105Z	C 1UF, Z, 10V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2712	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2715	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2717	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2718	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2723	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2725	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2729,30	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2733,34	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2736-44	ECJ1VF1A105Z	C 1UF, Z, 10V	9	
C2747	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2750	ECA1HHG220	E 22UF, 50V	1	
C2775	ECA1EHG471	E 470UF, 25V	1	
C2776,77	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C2779,80	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2783	ECA1HHG220	E 22UF, 50V	1	
C3750,51	ECJ2XC1H102K	C 1000PF, K, 50V	2	
C4001	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4002	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4005,06	ECJ1XC1H180J	C 18PF, J, 50V	2	
C4003,00	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4012	TAJAAH0680JV	M 68 OHM,J,1/16W	1	
C4013-15	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4016	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4010	ECJ1XB1C104K		2	
C4017,18	ECJ1XB0J105K	C 0.1UF, Z, 16V	2	
C4019,20		C 1UF, K, 16V	1	
	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4023	ECJ1XB1C104K	C 0.1UF, Z, 16V		
C4024	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4025	ECJ1XC1H220J	C 22PF, J, 50V	1	
C4026	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4030	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4032	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4033	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4034	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4035	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C4038	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4042,43	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4051	ECJ1VB1A224K	C 0.22UF, Z, 50V	1	
C4053	ECJ1VB1A224K	C 0.22UF, Z, 50V	1	
C4054	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4055,56	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C4057,58	ECJ1XC1H471J	C 470PF, J, 50V	2	
C4059,60	ECJ3YB0J335K	C 33UF, J, 25V	2	
C4063,64	ECJ1XC1H561J	C 560PF, J, 50V	2	
C4067,68	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4071,72	EEEHP0J470P	C 47PF, J,6.3V	2	
C4074,75	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4076	EEVHB1E330	E 33UF, 25V	1	
C4084,85	ECJ1XC1H220J	C 22PF, J, 50V	2	
C4088	ECJ1XC1H050C	C 5PF, C, 50V	1	
C4090-93	ECJ1XB0J105K	C 1UF, K, 16V	4	
C4096	EEVHB1E330	E 33UF, 25V	1	
C4097	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4098	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4099,00	ECJ1VC1H120J	C 12PF, J, 50V	2	
C4102,03	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4104	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4105,06	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C4107	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4109	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4113-15	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4116	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4117	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4118	EEVHB0J470R	E 47UF, 6.3V	1	
C4120	EEFCD0G560R	56UF,	1	
C4121,22	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4123	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4124	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4125	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4126	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4127	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C4129	EEVHB0J470R	E 47UF, 6.3V	1	
C4130	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4131,32	ECJ3XB0J106M	C 10UF, M,6.3V	2	
C4133	EEEHB1C100R	C 10PF, J, 16V	1	
C4134	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4135-37	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4139	EEEHB0G221P	C 220PF, J, 4V	1	
C4140,41	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4142	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4143	EEVHB0J470R	E 47UF, 6.3V	1	
C4144	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4145-47	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4148	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C4149	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4150	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4153,54	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4155	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4156	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C4157	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4158	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4160	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4161	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4162	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4164	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
C4165-79	ECJ1XB1C104K	C 0.1UF, Z, 16V	15	
C4180	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4181-83	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4184	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4185-87	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4188	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4190	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C4191	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4192	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4193	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4194	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4195	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4196	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4198-02	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4203	EEVHB0J470R	E 47UF, 6.3V	1	
C4205	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4208-12	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4213,14	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4215	EEVHB1C470P	E 47UF, 16V	1	
C4216	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4217,18	ECJ1XC1H181J	C 180PF, J, 50V	2	
C4219,20	ECJ1XC1H330J	C 33PF, J, 50V	2	
C4221	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4222	EEVHB1C470P	E 47UF, 16V	1	
C4224	EEEHB1C100R	C 10PF, J, 16V	1	
C4225	F1J0J1060004	C 0.010UF, K, 16V	1	
C4227	F1J0J1060004	C 0.010UF, K, 16V	1	
C4229,30	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4231	EEVHB1C470P	E 47UF, 16V	1	
C4232,33	EEEHP1C100R	C 10PF, J, 16V	2	
C4234,35	ECJ1VB1H272K	C 2700PF, K, 50V	2	
C4236	EEVHB0J470R	E 47UF, 6.3V	1	
C4237-48	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4249	EEVHB0J470R	E 47UF, 6.3V	1	
C4250-54	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4257,58	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4259	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4260	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4261	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4262	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4263-65	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4267-69	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4270	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4271	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4272	EEVHB0J470R	E 47UF, 6.3V	1	
C4273-78	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4279	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4280	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4295	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4295	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4297	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4298	EEEHB0J330R	C 33PF, J, 6.3V	1	
C4299,00	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4301	EEEHB0J220R	C 22PF, J, 6.3V	1	
C4302	ECJ1XB1C104K	C 0.1UF, Z, 16V	1 1	
C4304	EEVHB0J470R	E 47UF, 6.3V	1	
C4305-15	ECJ1XB1C104K	C 0.1UF, Z, 16V	11	
C4316	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1 -	
C4317-21	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4324,25	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4326	EEVHB0G221P	E 220UF, 4V	1	
C4327	ECJ1XC1H150J	C 15PF, J, 50V	1	
C4328	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4329	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4330	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C4331	EEVHB0J470R	E 47UF, 6.3V	1	
C4332-35	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4336	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4338	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4339	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4456	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4457	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4459	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4461	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4463,64	F1K1A1060010	C 0.010UF, K,6.3V	2	
C4465,66	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C4468,69	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C4470-73	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4474-77	ECJ1XC1H102J	C 1000PF, J, 50V	4	
C4478-81	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4482-84	ECJ1XC1H102J	C 1000PF, J, 50V	3	
C4486-90	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4492	ECJ1XB0J105K	C 1UF, K, 16V	1	
	ECJ1VB1H103K	<u> </u>		
C4493,94 C4495-97	ECJ1VB1H103K ECJ1XB0J105K	C 111E K 16V	3	
		C 1UF, K, 16V		
C4498-13 C4514	ECJ1XC1H102J	C 1000PF, J, 50V	16	
	ECJ1XB0J105K	C 1UF, K, 16V		
C4515	EEFCD0G560R	56UF,	1	
C4516-27	ECJ1VB1H103K	C 0.001UF, K, 50V	12	
C4528	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4532	EEVHB1E330	E 33UF, 25V	1	
C4587	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C4588	EEEHB0G221P	C 220PF, J, 4V	1	
C4589	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4590	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C4591	ECJ1XC1H471J	C 470PF, J, 50V	1	
C4773	EEEHB0J470R	C 47PF, J, 6.3V	1	
C4780	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4781-84	ECJ1XC1H102J	C 1000PF, J, 50V	4	
C4785	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4787	EEVHB0J470R	E 47UF, 6.3V	1	
C4788	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4789	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4790	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4791	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4792-96	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
C4797	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4798	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4799	EEEHB1C100R	C 10PF, J, 16V	1	
C4800	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4802	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4803	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C5601	ECA1HM220	E 22UF, 50V	1	
C5604	ECA1HHG100	E 10UF, 50V	1	
C5605	EEUFC1E102	E 1000UF, 25V	1	
C5606	EEUFC1C821	E 820UF, 16V	1	
C5608	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5609	ECA1HM220	E 22UF, 50V	1	
C5611	EEUFC1E102	E 1000UF, 25V	1	
C5612	EEUFC1C821SB	E 820UF, 16V	1	
C5613	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
	I.	I.		

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C5616	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5617	EEUFC1C821SB	E 820UF, 16V	1	
C5618,19	ECJ2XB1E104K	C 0.1UF, K, 25V	2	
C5622	EEUFC1C821	E 820UF, 16V	1	
C5623	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5626	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C5631	EEUFC1C102	E 1000UF, 16V	1	
C5637	ECJ2VF1C474Z	C 0.47UF, Z, 16V	1	
C5641-44	ECJ2VF1C104Z	C 0.1UF, Z, 16V	4	
C5670	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5672	ECA1HM220	E 22UF, 50V	1	
C5673	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5685	ECA1HHG100	E 10UF, 50V	1	
C5686	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5801	EEUFC1E471	E 470UF, 25V	1	
C5802	EEUFC1E471	E 470UF, 25V	1	
C5803	EEUFC1E470	E 47UF, 25V	1	
C5805	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C5806	ECA1CM471	E 470UF, 16V	1	
C5807	ECA1CM102	E 1000UF, 16V	1	
C5809	ECJ3XF1E105Z	C 1UF, Z, 25V	1	
C5810	ECA1EHG470	E 47UF, 25V	1	
C5811	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5812	ECA1CM222	E 2200UF, 16V	1	
C5813	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5815	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5818	ECA1CM471	E 470UF, 16V	1	
C5820	ECA1CM102	E 1000UF, 16V	1	
C5821	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5823	ECA1CM222	E 2200UF, 16V	1	
C6012	F1L2J562A022	C 5600UF, K,6.3V	1	
C6060	ECA2CM101	E 100UF, 160V	1	
C6101-04	ECQE2255JF	P 2.5UF, K,250V	4	
C6106	ECQE2255JF	P 2.5UF, K,250V	1	
C6110-14	F2A2T201A001	E 200UF,	5	
C6115	F1L2J562A022	C 5600UF, K,6.3V	1	
C6118	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6119,20	EEUFC1E221	E 220UF, 25V	2	
C6121	EEUFC1E470	E 47UF, 25V	1	
C6122	ECA2CM101	E 100UF, 160V	1	
C6124	F2A2D221A022	E 220UF, 200V	1	
C6144	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6144-48	F1L1E4750004	C 4.7UF, 25V	3	
C6150,51	F1L1E4750004	C 4.7UF, 25V	2	
C6150,51	ECJ3YB1E105K	C 1UF, K, 25V	1	
			2	
C6156,57	F1L1E4750004	C 4.7UF, 25V		
C6158	ECJ3YB1E105K	C 1UF, K, 25V	1 1	
C6159	F1L1E4750004	C 4.7UF, 25V	1	
C6163,64	TCUY1C105ZFN	C 1UF, 16V	2	
C6168	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6432	ECJ2XB1H472K	C 4700PF, K, 50V	1	
C6433	TCUY1C105ZFN	C 1UF, 16V	1	
C6434	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6435	EEUFC1E221	E 220UF, 25V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6436	ECA1HM221	E 220UF, 50V	1	
C6437	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6454	ECA2CHG100	E 10UF, 160V	1	
C6456	ECA2CM101	E 100UF, 160V	1	
C6458	F1L1E4750004	C 4.7UF, 25V	1	
C6459	EEUFC1E470	E 47UF, 25V	1	
C6461	ECA1HM101	E 100UF, 50V	1	
C6462,63	F1L1E4750004	C 4.7UF, 25V	2	
C6465	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6466,67	F1L1E4750004	C 4.7UF, 25V	2	
C6472	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6473	TCUY1C105ZFN	C 1UF, 16V	1	
C6474	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6475	EEUFC1E221	E 220UF, 25V	1	
C6476	ECA2CM101	E 100UF, 160V	1	
C6477	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6489-91	F1K2J332A014	C 3300UF, K,6.3V	3	
C6492	F2A2G100A017	E 100UF, 400V	1	
C6493	ECJ3XB2J222K	C 2200PF, K,630V	1	
C6494	ECA2VHG100	E 10UF, 350V	1	
C6501-03	ECJ2XB1H104K	C 0.1UF, K, 50V	3	
C6505	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6507	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6509	ECJ2XC1H102J	C 1000PF, J, 50V	1	
C6510-12	F1L1E4750004	C 4.7UF, 25V	3	
C6513	ECA2CM101	E 100UF, 160V	1	
C6514	TCUY1C105ZFN	C 1UF, 16V	1	
C6515,16	F1L1E4750004	C 4.7UF, 25V	2	
C6517	TCUY1C105ZFN	C 1UF, 16V	1	
C6519	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6521	F1L1E4750004	C 4.7UF, 25V	1	
C6522	ECA1VM470	E 47UF, 35V	1	
C6524	F1K2J471A014	C 470UF, K,6.3V	1	
C6526	ECA2EHG470	E 47UF, 250V	1	
C6541,42	F1L1E4750004	C 4.7UF, 25V	2	
C6543,44	F1K2J102A014	C 1000PF,	2	
C6546	F1L1E4750004	C 4.7UF, 25V	1	
C6550	ECA2CM101	E 100UF, 160V	1	
C6551	ECQE2224KF	P 2.2UF, K,250V	1	
C6553	F1L1E4750004	C 4.7UF, 25V	1	
C6554,55	F1K2J102A014	C 1000PF,	2	
C6571	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6575,76	ECJ2XB1H104K	C 0.1UF, K, 50V	2	
C6580,81	TCUY1C105ZFN	C 1UF, 16V	2	
C6584	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6585	TCUY1C105ZFN	C 1UF, 16V	1	
C6598	ECA2CM101	E 100UF, 160V	1	
C6600	TCUY1C105ZFN	C 1UF, 16V	1	
C6601-05	F2A2T201A001	E 200UF,	5	
C6607	ECQE2255JF	P 2.5UF, K,250V	1	
C6609	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6610	EEUFC1E221	E 220UF, 25V	1	
C6611-13	F1L2J222A022	C 2200UF, K,6.3V	3	
C6621-24	F1L2J222A022	C 2200UF, K,6.3V	4	

F1L1E4750004 F1L1E4750004 F1L1E4750004	C 4.7UF, 25V C 4.7UF, 25V	2	
	C 4.7UF, 25V		
F1L1E4750004	T	1	
	C 4.7UF, 25V	1	
F1L1E4750004	C 4.7UF, 25V	2	
F1L1E4750004	C 4.7UF, 25V	2	
F1L1E4750004	C 4.7UF, 25V	1	
ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
TCUY1C105ZFN	C 1UF, 16V	2	
EEUFC1E470	E 47UF, 25V	2	
ECQE2255JF	P 2.5UF, K,250V	4	
TCUY1C105ZFN	C 1UF, 16V	6	
ECJ2XB1H102K	C 1000PF, K, 50V	2	
F1L2E1040002	E 1000UF, 25V	4	
TCUY1C105ZFN	C 1UF, 16V	6	
ECJ2XB1H102K	C 1000PF, K, 50V	2	
F1L2E1040002	E 1000UF, 25V	4	
ECJ3XB2A474K	C 0.47UF, 6.3V	1	
ECJ1XC1H101J	C 100PF, J, 50V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ3XB2A474K	C 0.47UF, 6.3V	1	
ECJ1XC1H101J	C 100PF, J, 50V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ3XB2A474K	C 0.47UF, 6.3V	1	
ECJ1XC1H101J	C 100PF, J, 50V	1	
TCUY1C105ZFN		1	
ECJ3XB2A474K		1	
ECJ1XC1H101J	· ·	1	
TCUY1C105ZFN		1	
ECJ1XB1C104K		1	
ECJ3XB2A474K		1	
ECJ1XC1H101J	· ·	1	
TCUY1C105ZFN		1	
	· ·	1	
	*	1	
	· ·		
		1	
	ECJ1XF1C104Z TCUY1C105ZFN EEUFC1E470 ECQE2255JF TCUY1C105ZFN ECJ2XB1H102K F1L2E1040002 TCUY1C105ZFN ECJ2XB1H102K F1L2E1040002 ECJ3XB2A474K ECJ1XC1H101J TCUY1C105ZFN ECJ1XB1C104K ECJ1XB1C104K ECJ1XB1C104K ECJ1XB1C104K ECJ1XB1C104K ECJ1XB1C104K ECJ1XB1C104K ECJ1XB1C104K	ECJ1XF1C104Z  TCUY1C105ZFN  E 47UF, 25V  ECQE2255JF  P 2.5UF, K,250V  TCUY1C105ZFN  C 1UF, 16V  ECJ2XB1H102K  C 1000PF, K, 50V  F1L2E1040002  E 1000UF, 25V  CCUYC105ZFN  C 1UF, 16V  ECJ2XB1H102K  C 1000PF, K, 50V  F1L2E1040002  E 1000UF, 25V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 2.16V  ECJ1XB1C104K  C 0.1UF, 2, 16V  ECJ1XB1C104K  C 0.1UF, Z, 16V  ECJ1XB1C104K  C 0.1UF, Z, 16V  ECJ1XB1C104K  C 0.1UF, Z, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V  ECJ3XB2A474K  C 0.47UF, 6.3V  ECJ1XC1H101J  C 100PF, J, 50V  TCUY1C105ZFN  C 1UF, 16V	ECJ1XF1C104Z

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C7344	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7360	TCUY1C105ZFN	C 1UF, 16V	1	
C7361	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7364	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7381	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7383	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7385	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7389	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7396,97	ECJ1XC1H220J	C 22PF, J, 50V	2	
C7400	TCUY1C105ZFN	C 1UF, 16V	1	
C7401	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7404	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7420	TCUY1C105ZFN	C 1UF, 16V	1	
C7421	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7424	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7440	TCUY1C105ZFN	C 1UF, 16V	1	
C7441	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7444	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7460	TCUY1C105ZFN	C 1UF, 16V	1	
C7461	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7464	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7481	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7483	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7485	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7487	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7713	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C7724	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7730	EEEHB1C470P	C 47PF, J, 16V	1	
C7731,32	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C7737	ECJ1VC1H200J	C 20PF, C, 50V	1	
C7747,48	ECJ1VC1H200J	C 20PF, C, 50V	2	
C7750	ECJ1VC1H200J	C 20PF, C, 50V	1	
C7901	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C7902	EEEHB1C220R	C 22PF, J, 16V	1	
C7907	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C7907	EEEHB1C220R	C 22PF, J, 16V	1	
C7914	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7915				
C7923	ECJ1XB1C104K	C 0.1UF, Z, 16V	1 1	
C7926	EEEHB1C220R	C 22PF, J, 16V	1 1	
C7928	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1 1	
C7929	ECJ1XB1C104K	C 0.1UF, Z, 16V	1 2	
C7938,39	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C7941-46	ECJ1XF1C104Z	C 0.1UF, Z, 16V	6	
C8099,00	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8101,02	ECJ1VB0J105K	C 1UF, K, 6.3V	2	
C8103,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8105	EEEHBOG101R	C 100PF, J, 4V	1	
C8106,07	ECJ1VB0J105K	C 1UF, K, 6.3V	2	
C8108	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8109	EEEHB0G101R	C 100PF, J, 4V	1	
C8110,11	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8112	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8113-18	ECJ0EB1A104K	C 0.1UF, K, 10V	6	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8120,21	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8128,29	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8144	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8145	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8162	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8164	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8170	F1J1A106A043	C 0.010UF, K, 16V	1	
C8200	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8201	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	
C8202,03	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8204	EEEHB0J221P	C 220PF, J, 6.3V	1	
C8205	EEEHB1H220P	C 22PF, J, 50V	1	
C8206,07	EEEHB0J221P	C 220PF, J, 6.3V	2	
C8208	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8210	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8211	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8212	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8214	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8214	ECJ0EC1H200J	C 200PF, K, 50V	1	
C8216	ECJ0EB1H271K	C 270PF, D, 50V	1	
C8217	ECJ0EC1H470J	C 470PF, K, 50V	1	
C8218,19	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8220	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8221	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8222	ECJ0EB1H102K	· · ·	1	
		C 1000PF, K, 50V	1	
C8223	ECJ0EC1H220J	C 220PF, K, 50V	2	
C8224,25	ECJ0EF1H103Z	C 0.01UF, Z, 50V		
C8226	EEEHB1C470P	C 47PF, J, 16V	1	
C8227	ECJ0EC1H101J	C 100PF, K, 50V	1	
C8228,29	ECJ0EF1H103Z	C 0.01UF, Z, 50V	2	
C8230	ECJ0EC1H120J	C 120PF, K, 50V	1	
C8231	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8233	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8234,35	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8237	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8238,39	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8240	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8241-43	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C8244	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8245	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8246	EEEHB0G470R	C 47PF, J, 4V	1	
C8247	ECJ0EC1H560J	C 560PF, K, 50V	1	
C8248	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8249-51	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C8252	ECJ0EB1H222K	C 2200UF, Z, 50V	1	
C8253-55	ECJ0EB1C103K	C0.010UF, K, 16V	3	
C8256	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8257	ECJ0EC1H101J	C 100PF, K, 50V	1	
C8258,59	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C8262	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8263	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8264,65	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C8266	ECJ0EC1H101J	C 100PF, K, 50V	1	
C8267	ECJ0EB1H102K	C 1000PF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8270	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8271	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8272	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8273	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8275,76	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8277	ECJ0EC1H220J	C 220PF, K, 50V	1	
C8278,79	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8280,81	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8282	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8286-88	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C8289	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8290	ECJ0EC1H101J	C 100PF, K, 50V	1	
C8291	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8292,93	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8294-97	ECJ0EB1H102K	C 1000PF, K, 50V	4	
C8298-01	ECJ0EB1A104K	C 0.1UF, K, 10V	4	
C8302	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	
C8303	EEEHB1C470P	C 47PF, J, 16V	1	
C8304,05	ECJ0EC1H150J	C 150PF, K, 50V	2	
C8306	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8308-10	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	
C8311,12	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C8313-15	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	
C8316	EEEHB1C100R	C 10PF, J, 16V	1	
C8317-19	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	
C8320	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8321-26	ECJ0EF1C104Z	C 0.10UF, Z, 16V	6	
C8327	EEEHB1C100R	C 10PF, J, 16V	1	
C8328-31	ECJ0EF1C104Z	C 0.10UF, Z, 16V	4	
C8332	ECJ0EC1H151J	C 180PF, K, 50V	1	
C8333-36	ECJ0EF1C104Z	C 0.10UF, Z, 16V	4	
C8337	EEEHB1C100R	C 10PF, J, 16V	1	
C8338-44	ECJ0EF1C104Z	C 0.10UF, Z, 16V	7	
C8345,46	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C8347-53	ECJ0EF1C104Z	C 0.10UF, Z, 16V	7	
C8355,56	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8357,58	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8360	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8362	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8365	ECJ0EF1C104Z ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8368-74		C 0.10UF, Z, 16V	7	
C8375	ECJ0EF1C104Z ECJ0EB1A104K		1	
		C 0.1UF, K, 10V	1	
C8377	ECGRL0G680R	C 68PF, J, 4V		
C8378	EEEHBOG101R	C 100PF, J, 4V	1 1	
C8379	EEEHB0J101P	C 100PF, J, 6.3V	1 5	
C8380-84	ECJ0EF1C104Z	C 0.10UF, Z, 16V	5	
C8385	ECJ0EC1H220J	C 220PF, K, 50V	1	
C8386	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8387	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8388	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8389	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C8390-92	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	
C8393,94	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8395,96	ECJ1VF1A105Z	C 1UF, Z, 10V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8397	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8398	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8399	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8400	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C8401,02	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8403	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C8404	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	
C8405	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8406	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	
C8407	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	
C8408	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8409	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8410	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8413	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8414	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8415	ECGRL0G680R	C 68PF, J, 4V	1	
C8416	EEFUD0J101R	E 100UF	1	
C8417	EEEHB1C470P	C 47PF, J, 16V	1	
C8418	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8420-24	ECJ0EB1A104K	C 0.1UF, K, 10V	5	
C8425	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C8426	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8427	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C8428	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8429	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8431-37	ECJ0EB1A104K	C 0.1UF, K, 10V	7	
C8440,41	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8445	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8446	ECJ0EB1H182K	C 1800UF, Z, 50V	1	
C8450-52	ECJ2FF1A475Z	C 4.7UF, Z, 10V	3	
C8453	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8456,57	F1J0J475A035	C 4.7UF, K, 16V	2	
C8461	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8467	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8468	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8469	ECJ1VB0J334K	C 0.33UF, K,6.3V	1	
C8470,71	ECJ0EC1H101J	C 100PF, K, 50V	2	
C8474	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8475,76	ECJ1VB0J105K	C 1UF, K, 6.3V	2	
C8477	ECJ0EB1A104K	C 0.1UF, K, 10V	1 1	
C8478	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8479,80	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8482	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8484-86	EEEHB1C470P	C 47PF, J, 16V	3	
C8492	ECJ0EB1H471K	C 470PF, K, 50V	1 1	
C8496	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8500	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	
C8501	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8503,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8507,08	ECJ2FF1A475Z	C 4.7UF, Z, 10V	2	
C8509	EEEHB1C470P	C 47PF, J, 16V	1	
C8511	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C8515	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8516	EEEHB1C470P	C 47PF, J, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8518	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8520,21	ECJ0EC1H181J	C 180PF, K, 50V	2	
C8522,23	ECJ0EC1H390J	C 390PF, K, 50V	2	
C8529	ECJ0EC1H080C	C 8PF, D, 50V	1	
C8530	ECJ0EC1H221J	C 220PF, K, 50V	1	
C8531	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C8532	ECJ0EB1H182K	C 1800UF, Z, 50V	1	
C8533	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8534	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C8535	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8536	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8537	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8542	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8546,47	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8551	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8552	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C8554	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8555	ECJ0EC1H390J	C 390PF, K, 50V	1	
C8556	ECJ0EB1H821K	C 820PF, D, 50V	1	
C8557	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C8558	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8559	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8561	ECJ0EB1C103K	· · ·	1	
C8562	F1J1A106A043	C0.010UF, K, 16V C 0.010UF, K, 16V	1	
C8563	ECJ0EB1C103K		1	
		C0.010UF, K, 16V	1	
C8564	F1J1A106A043	C 0.010UF, K, 16V	1	
C8567	ECGRL0G680R	C 68PF, J, 4V		
C8568	ECJ2FB0J106M	C 10UF, Z,6.3V	1	
C8572	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8573	ECJ2FB0J106M	C 10UF, Z,6.3V	1	
C8576	ECJ0EB1C223K	C 0.022UF, K, 16V	1	
C8578	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8579	ECJ0EB1C223K	C 0.022UF, K, 16V	1	
C8581	ECJ0EC1H560J	C 560PF, K, 50V	1	
C8582,83	ECJ0EB1C223K	C 0.022UF, K, 16V	2	
C8584	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8585,86	ECJ0EB1C223K	C 0.022UF, K, 16V	2	
C8588	ECJ0EB1C223K	C 0.022UF, K, 16V	1	
C8590	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8592	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8594	ECGRL0G680R	C 68PF, J, 4V	1	
C8595,96	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8597	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8598	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8600	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8601	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8602-04	ECJ0EB1C103K	C0.010UF, K, 16V	3	
C8605	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8606	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8607	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8608	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8609	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8610	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8611,12	ECJ0EB1A104K	C 0.1UF, K, 10V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8613	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8614	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8615,16	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8617	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8620	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8621	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8622	ECGRL0G680R	C 68PF, J, 4V	1	
C8623-25	ECJ0EB1C223K	C 0.022UF, K, 16V	3	
C8626-28	ECJ0EB1C103K	C0.010UF, K, 16V	3	
C8629,30	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8633,34	ECJ0EC1H820J	C 820PF, K, 50V	2	
C8635,36	ECJ0EC1H100D	C 10PF, K, 50V	2	
C8637	ECJ1XC1H100D	C 10PF, D, 50V	1	
C8638	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
C8639	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8640,41	ECJ0EC1H150J	C 150PF, K, 50V	2	
C8642,43	ECJ0EC1H270J	C 270PF, K, 50V	2	
C8644,45	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C8650-59	ECJ0EB1C223K	C 0.022UF, K, 16V	10	
C8660,61	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8662-64	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C9000	EEEHB1C470P	C 47PF, J, 16V	1	
C9001	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9004,05	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9006	F1J0J1060004	C 0.010UF, K, 16V	1	
C9007	EEEHB1C470P	C 47PF, J, 16V	1	
C9008	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9009	F1J0J1060004	C 0.010UF, K, 16V	1	
C9010-12	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C9013	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9014	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9015-22	ECJ1XF1C104Z	C 0.1UF, Z, 16V	8	
C9023	EEEHB1C470P	C 47PF, J, 16V	1	
C9024	ECJ1XC1H271J	C 270PF, J, 50V	1	
C9025	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9026,27	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C9028-31	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C9033	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9035,36	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9201,02	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9201,02 C9203	ECJ1XC1H150J	C 15PF, J, 50V	1	
C9203 C9204	ECJ1VC1H080C	C 8PF, C, 50V	1	
C9204 C9205	F1J0J1060004	C 0.010UF, K, 16V	1	
C9205 C9206,07	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9303	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9304-57	ECJ1XB1C104K	C 0.1UF, Z, 16V	54	
C9358	EEEHB0G221P	C 220PF, J, 4V	1 1	
C9359	ECJ1XB1C104K	C 0.1UF, Z, 16V	1 1	
C9360	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9500	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C9502	ECJ2VF1C105Z	C 1UF, Z, 16V	1 1	
	ECJ1XB1C104K	C 0.1UF, Z, 16V	10	
C9503-12 C9513	EEEHB1C470P	C 47PF, J, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C9518	EEEHB1C470P	C 47PF, J, 16V	1	
C9519	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9701,02	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9703	F1J0J1060004	C 0.010UF, K, 16V	1	
C9705,06	F1J0J1060004	C 0.010UF, K, 16V	2	
C9707	EEEHB1C470P	C 47PF, J, 16V	1	
C9712,13	F1J0J1060004	C 0.010UF, K, 16V	2	
C9714,15	ECGRL0G680R	C 68PF, J, 4V	2	
C9716	ECJ1XC1H220J	C 22PF, J, 50V	1	
C9718	ECJ1XC1H220J	C 22PF, J, 50V	1	
C9719,20	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C9721,22	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9723,24	ECJ2XB1H104K	C 0.1UF, K, 50V	2	
C9725	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C9727	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C9728,29	ECJ3XF1C475Z	C 4.7UF, Z, 16V	2	
C9730,31	EEEHB1C470P	C 47PF, J, 16V	2	
C9732	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9733	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9734,35	EEEHB1C470P	C 47PF, J, 16V	2	
C9736	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9739,40	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9741	ECJ3XF1C475Z	C 4.7UF, Z, 16V	1	
C9742	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9743,44	ECJ3XF1C475Z	C 4.7UF, Z, 16V	2	
C9800,01	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
C9900,01	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
CA1-A8	K1MN68BA0002	68P CONNECTOR	8	
	1111111002/1002	33. 3323.31.		
CB1-B8	K1MN68BA0002	68P CONNECTOR	8	
	1111111002/1002	33. 3323.31.		
CN7901	K1YY68000012	CONNECTOR	1	PAVCA
0111001	111110000012		<u> </u>	TATOM
D3	K1KA30AA0009	30P CONNECTOR	1	
D4	K1KA14A00248	14P CONNECTOR	1	
D5	K1KA31A00007	31P CONNECTOR	1	
D6	K1KA20A00310	20P CONNECTOR	1	
D8	K1KA08AA0104	8P CONNECTOR	1	
D20	K1KA20AA0008	20P CONNECTOR	1	
D25			1	
D31,32	K1KA20AA0009	20P CONNECTOR		
	K1MN55BA0076 K1MN55BA0094	55P CONNECTOR	2	
D33,34		55P CONNECTOR	2	
D2300,01	MA111	DIODE	2	
D2303,04	MA111	DIODE	2	
D2315-22	B0JCDD000002	DIODE	8	
D2331,32	MA111	DIODE	2	
D2510-12	MA8056M	ZENER DIODE	3	
D2513,14	MA152K	DIODE	2	
D2520	LNJ107W5PRW	LED	1	
D2523	MA152K	DIODE	1	
D2524	MA8056M	ZENER DIODE	1	
D2611-13	MA3100M	ZENER DIODE	3	
D2615	B0BC01100001	ZENER DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D2617	MA152	DIODE	1	
D2619-24	MA8140M	ZENER DIODE	6	
D2629,30	MA8140M	ZENER DIODE	2	
D2640-60	MA8140M	ZENER DIODE	21	
D3702	MA8140M	ZENER DIODE	1	
D4012-14	MA729	DIODE	3	
D4016	MA728	DIODE	1	
D4025-27	MA111	DIODE	3	
D4029	MA3036L	ZENER DIODE	1	
D5610	MA3X78900L	ZENER DIODE	1	
D5614	B0BC3R700006	ZENER DIODE	1	
D5615	B0BC4R700007	ZENER DIODE	1	
D5616	B0BC6R600005	ZENER DIODE	1	
D5617	B0BC01100001	ZENER DIODE	1	
D5618	B0BC03900015	ZENER DIODE	1	
D5637,38	MA152	DIODE	2	
D5639	MA3047H	ZENER DIODE	1	
D5640	MA3039H	ZENER DIODE	1	
D5641	MA152	DIODE	1	
D5642	MA3100H	ZENER DIODE	1	
D5643	MA152	DIODE	1	
D5644	MA3068M	ZENER DIODE	1	
D5645-47	MA152	DIODE	3	
D5649	MA111	DIODE	1	
D5801	B0JCME000037	DIODE	1	
D5804	MA3120M	ZENER DIODE	1	
D5805	MA152	DIODE	1	
D5806	MA152	DIODE	1	
D5807	MA111	DIODE	1	
D5808	B0JCPE000004	DIODE	1	
D6013	B0HBSN000008	DIODE	1	
D6018	B0HBSN000008	DIODE	1	
D6101	B0HBSN000008	DIODE	1	
D6110	B0ECHP000003	DIODE	1	
D6111,12	B0HBSN000008	DIODE	2	
D6111,12	B0HBSN000008	DIODE	2	
D6119	B0ECHP000003	DIODE	1	
D6113	B0HBSN000008	DIODE	1	
D6121			1	
	B0ECHP000003	DIODE		
D6128,29	B0HBSN000008		2	
D6140,41	B0ECHP000003	DIODE	2	
D6149,50	B0JCME000037	DIODE	2	
D6151	B0ECHP000003	DIODE	1	
D6153	B0ECHP000003	DIODE	1	
D6158,59	MA8330M	ZENER DIODE	2	
D6160	LNJ301MPUJA	LED ZENER DIODE	1	
D6161	MA8051L	ZENER DIODE	1	
D6162	MA111	DIODE	1	
D6166	MA111	DIODE	1	
D6172	MA111	DIODE	1	
D6173	B0ECHP000003	DIODE	1	
D6195	B0ECHP000003	DIODE	1	
D6433	MA111	DIODE	1	
D6435	MA111	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6436	B0JCKG000002	DIODE	1	
D6451	B0ECHP000003	DIODE	1	
D6452	B0HCKS000002	DIODE	1	
D6453,54	B0ECHP000003	DIODE	2	
D6455	MA111	DIODE	1	
D6456	B0ECHP000003	DIODE	1	
D6457	B0HCKS000002	DIODE	1	
D6458	B0ECHP000003	DIODE	1	
D6459	MA111	DIODE	1	
D6460,61	B0HCKS000002	DIODE	2	
D6465,66	MA8330M	ZENER DIODE	2	
D6468	MA111	DIODE	1	
D6470,71	MA111	DIODE	2	
D6472	B0JCME000037	DIODE	1	
D6473	MA111	DIODE	1	
D6475	MA111	DIODE	1	
D6476	B0ECHP000003	DIODE	1	
D6477	MA111	DIODE	1	
D6478	B0HCKS000002	DIODE	1	
D6479	MA111	DIODE	1	
D6481,82	MA8200M	ZENER DIODE	2	
D6483	B0JCME000037	DIODE	1	
D6484	MA111	DIODE	1	
D6485-90	MA8056H	ZENER DIODE	6	
D6491,92	B0ECHP000003	DIODE	2	
D6493,94	MA8056H	ZENER DIODE	2	
D6495	B0HCKS000002	DIODE	1	
D6499	B0JCME000037	DIODE	1	
D6500,01	MA111	DIODE	2	
D6506	MA111	DIODE	1	
D6509	MA111	DIODE	1	
D6510	B0JCME000037	DIODE	1	
D6511	B0HCMM000014	DIODE	1	
D6512-14	MA111	DIODE	3	
D6515	MA8240M	ZENER DIODE	1	
D6517,18	B0JCME000037	DIODE	2	
D6520	MA111	DIODE	1	
D6520 D6521	B0ECHP000003	DIODE	1	
D6522	MA111	DIODE	1	
D6522 D6523	B0ECHP000003	DIODE	1	
D6523 D6524	MA8051L	ZENER DIODE	1	
D6525	MA111	DIODE	1	
D6525 D6526	_	DIODE	1	
D6528	B0HCMM000014			
D6528 D6541	B0ECHP000003	DIODE	1 1	
	B0HCKS000002	DIODE	1	
D6542	MA111	DIODE	1	
D6543	B0HCKS000002	DIODE	1	
D6544	MA111	DIODE	1	
D6545	MA8051L	ZENER DIODE	1	
D6546-48	MA8330M	ZENER DIODE	3	
D6549,50	MA111	DIODE	2	
D6551	B0HCKS000002	DIODE	1	
D6552	B0JCME000037	DIODE	1	
D6553	MA111	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6555	MA8056H	ZENER DIODE	1	
D6556,57	MA111	DIODE	2	
D6570	B0HCMM000014	DIODE	1	
D6572	B0ECHP000003	DIODE	1	
D6582	MA8051L	ZENER DIODE	1	
D6583	LNJ301MPUJA	LED	1	
D6584	MA111	DIODE	1	
D6585,86	MA8330M	ZENER DIODE	2	
D6587	MA8056H	ZENER DIODE	1	
D6600	B0ECHP000003	DIODE	1	
D6602	B0ECHP000003	DIODE	1	
D6604	B0HBSN000008	DIODE	1	
D6608,09	B0HBSN000008	DIODE	2	
D6614	B0HBSN000008	DIODE	1	
D6619,20	B0HBSN000008	DIODE	2	
D6623,24	B0HBSN000008	DIODE	2	
D6625	B0ECHP000003	DIODE	1	
D6627	B0HBSN000008	DIODE	1	
D6650	B0HBSN000008	DIODE	1	
D6651	B0ECHP000003	DIODE	1	
D6661,62	B0ECHP000003	DIODE	2	
D6901,02	MA8056H	ZENER DIODE	2	
D6903,04	B0ECHP000003	DIODE	2	
D6961,62	MA8056H	ZENER DIODE	2	
D6963,64	B0ECHP000003	DIODE	2	
D7101-08	B0HCMM000014	DIODE	8	
D7201-08	B0HCMM000014	DIODE	8	
D7301-08	B0HCMM000014	DIODE	8	
D7401-08	B0HCMM000014	DIODE	8	
D8200	B0DDBG000002	DIODE	1	
D8203,04	LNJ208R8ARA	LED	2	
D8205,06	MA8039L	ZENER DIODE	2	
D8207	MA728	DIODE	1	
D8208	K7JAAAA00001	DIODE	1	
D8210	MA728	DIODE	1	
D8215	MA8039L	ZENER DIODE	1	
D8217	B0JCDD000002	DIODE	1	
D8217	B0JCDD000002	DIODE	1	
D8221	MA8024LTX	ZENER DIODE	1	
D9000-02	MA3033	ZENER DIODE	3	
D9011,12	MA728 MA152K	DIODE	2	
D9015,16		DIODE	2	
D9700,01	MA728	DIODE	2	
D9800,01	MA152K	DIODE	2	
D9900,01	MA152K	DIODE	2	
DC4 C2	K4MN40A00004	40D CONNECTOR		
DG1,G2	K1MN40A00024	40P CONNECTOR	2	
DG3	K1KA20B00155	20P CONNECTOR	1 1	
DG5	K1KA21B00008	21P CONNECTOR	1 1	
DG15	K1KA60A00156	60P CONNECTOR	1	
DG20	K1MN30A00068	30P CONNECTOR	1	
	K1KBB0A00006	CONNECTOR	1 1	
DG22	1111220110000		-	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
DT05	K1MN50A00011	50P CONNECTOR	1	
DT07	K1KA04BA0050	4P CONNECTOR	1	
DT10	K1KA12BA0059	12P CONNECTOR	1	
DT12	K1KAB0A00011	CONNECTOR	1	
FL4003-10	J0HABH000012	LC FILTER	8	
FL4012	J0HABH000012	LC FILTER	1	
FL4014-17	J0HABB000004	LC FILTER	4	
FL4018-20	EXB38VR000	RESISTOR ARRAY	3	
FL4021-23	J0HABH000012	LC FILTER	3	
FL7101	J0HABH000013	LC FILTER	1	
FL7201	J0HABH000013	LC FILTER	1	
FL7301	J0HABH000013	LC FILTER	1	
FL7401	J0HABH000013	LC FILTER	1	
FL8210,11	J0HAAA000013	LC FILTER	2	
FL8215	J0HAAB000004	LC FILTER	1	
FL8224-37	J0HAAB000004	LC FILTER	14	
FL8239,40	J0HAAB000004	LC FILTER	2	
FL8258	J0HAAB000004	LC FILTER	1	
FL8260	J0HAAB000004	LC FILTER	1	
FL8262,63	J0MAB0000164	LC FILTER	2	
FL8264,65	J0HAAB000004	LC FILTER	2	
FL9000-04	J0HABH000013	LC FILTER	5	
FL9300-02	J0HABH000013	LC FILTER	3	
FL9701,02	J0HABH000012	LC FILTER	2	
FL9703,04	J0HABH000013	LC FILTER	2	
FL9800,01	J0HABH000013	LC FILTER	2	
FL9900,01	J0HABH000013	LC FILTER	2	
G2	K1KA12A00317	12P CONNECTOR	1	PAVCA
G3	K1KA03AA0150	3P CONNECTOR	1	
G11	K1MN50A00011	50P CONNECTOR	1	
G51	K1MN35A00014	35P CONNECTOR	1	PAVCA
<b>GK3</b>	K1KA03BA0061	3P CONNECTOR	1	
GS52	K1KA30AA0009	30P CONNECTOR	1	
H1,H2	K1MN40B00045	40P CONNECTOR	2	
H05	K1KA12AA0105	12P CONNECTOR	1	
H21	K1KA10AA0194	10P CONNECTOR	1	
H22	K1KA11AA0194	11P CONNECTOR	1	
H30	K1MN30A00068	30P CONNECTOR	1	
H50	K1MN35A00013	35P CONNECTOR	1	
H51	K1MN35A00014	35P CONNECTOR	1	PAVCA
H52	K1KA30AA0009	30P CONNECTOR	1	
HMM1-M4	TMM25401	CLAMPER	4	
IC2301	C1BB00000969	IC	1	
IC2302,03	NJM2904M	LINEAR IC	2	
IC2305,06	C1BB00000818	IC	2	
IC2307,08	C1BB00000888	IC	2	
IC2511	B3L000000020	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC2602	C1AB00002123	IC	1	
IC2605	AN15861A-VT	IC	1	
IC2608	C1BB00000772	IC	1	
IC4001	C0ABBB000289	IC	1	
IC4002	C0FBBK000038	IC	1	
IC4004	TC74HC4066TL	IC	1	
IC4005	MN102H90MTZ1	IC	1	
IC4006	TVRN591	IC	1	PAVCA
IC4008	TVRN616	IC	1	PAVCA
IC4010	C0EBF0000431	IC	1	
IC4011	C0CBCAC00275	IC	1	
IC4012	C0CBCBF00009	IC	1	
IC4013	C0CBCAC00282	IC	1	
IC4014	C0JBAZ002205	IC	1	
IC4015	C0EBE0000336	IC	1	
IC4016	C0CBCAC00275	IC	1	
IC4017	C0CBCAC00282	IC	1	
IC4018	C1AB00002298	IC	1	
IC4019	C1AB00002202	IC	1	
IC4020	C0CBCAC00136	IC	1	
IC4022	C0DBEJG00001	IC	1	
IC4024	C1ZBZ0002790	IC	1	
IC4025	C0JBAP000020	IC	1	
IC4026	C1AB00002234	IC	1	
IC4027	C3ABQJ000040	IC	1	
IC4028	C0DBZFG00055	IC	1	
IC4030	C0EBF0000335	IC	1	
IC4031	C0CBCAC00136	IC	1	
IC5601,02	N0BF2DE00001	DC-DC CONVERTER	2	
IC5603	C0DBAJB00004	IC IC	1	
IC5801	C0DBAZG00034	IC	1	
IC5802	C0DBAMH00009	IC	1	
IC5803	C0DAEZH00017	IC	1	
IC6101-04	C0ZBZ0000895	IC	4	
IC6106	C0JBAZ000005	IC	1	
IC6107	NJM2903M	INTEGRATED CIRCUIT	1	
			1	
IC6109	AN1431M	LINEAR IC	_	
IC6431	AN1431M	LINEAR IC	1	
IC6451	C0CBALC00010	IC LINEAR IC	1	
IC6452	AN1431M	LINEAR IC	1	
IC6453	COCBALCO0010	IC IC	1	
IC6454,55	C0CBADC00075	IC	2	
IC6471,72	AN1431M	LINEAR IC	2	
IC6491	AN1431M	LINEAR IC	1	
IC6500	C0JBAZ000994	IC	1	
IC6509	C0JBAZ000994	IC	1	
IC6511	C0ZBZ0001033	IC	1	
IC6512	C0CBADC00075	IC	1	
IC6521	C0ZBZ0001033	IC	1	
IC6541,42	C0ZBZ0001033	IC	2	
IC6543	C0CBADC00075	IC	1	
IC6544	C0ZBZ0001033	IC	1	
IC6581	NJM2903M	INTEGRATED CIRCUIT	1	
IC6601-03	C0ZBZ0000895	IC	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC6604	C0JBAA000174	IC	1	
IC6605,06	C0JBAZ000005	IC	2	
IC6901-06	AN16042A-VT	IC	6	
IC6957-62	AN16042A-VT	IC	6	
IC7101-04	C0JBAZ001120	IC	4	
IC7201-04	C0JBAZ001120	IC	4	
IC7301-04	C0JBAZ001120	IC	4	
IC7401-04	C0JBAZ001120	IC	4	
IC7904	C0JBAB000388	IC	1	
IC7905	C0JBCZ000255	IC	1	
IC7906	C0JBAZ001713	IC	1	
IC7907-09	C0JBCZ000255	IC	3	
IC8009,10	C3ABRG000061	IC	2	
IC8022	C0ZBZ0001052	IC	1	
IC8200	C0FBBK000038	IC	1	
IC8201	C0ABBB000190	IC	1	
IC8202	C0JBAS000245	IC	1	
IC8203,04	C0JBAS000223	IC	2	
IC8205	NJM2904V	INTEGRATED CIRCUIT	1	
IC8206,07	C1AB00002221	IC	2	
IC8209	C1AB00001860	IC	1	
IC8211	MN884321A	IC	1	
IC8216	C1ZBZ0002437	IC	1	
IC8217	C1AB00002032	IC	1	PAVCA
IC8218	C0CBCAC00148	IC	1	PAVCA
IC8219	C0ZBZ0000782	IC	1	TAVA
IC8220	C0CBCAC00161	IC	1	
IC8221	C1AB00001849	IC	1	
IC8222	C3FBRG000004	IC	1	
IC8223	C3FBP0000019	IC	1	PAVCA
IC8227	C0EBE0000336	IC	1	TAVA
IC8228	C0EBM0000027	IC	1	
IC8229	C3EBKC000014	IC	1	
IC8230	C0JBAZ002183	IC	1	
IC8232	MC14066BF	MOS IC (LOGIC)	1	
IC8235	C0DBZFF00004	IC	1	
IC8240	MN2WS0025A-A	IC	1	
IC8241,42	C0DBAZZ00122	IC	2	
IC8244	C0FBAK000019	IC	1	
IC8245	C1AB00002221	IC	1	
IC9243	TVRN570	IC	1	
		IC	1	
IC9003 IC9004	TVRN568 C0EBE0000120	IC	1	
		IC		
IC9005,06	C0JBAZ000856 TVRN466		2	
IC9007		IC	1	
IC9008	C0DBEJG00001	IC	1	
IC9200	C1ZBZ0002769	IC	1	
IC9300	MN84512-A	IC	1	
IC9301	PST9128NR	IC (LOGIC)	1	
IC9302	C3ABQJ000031	IC	1	
IC9303	TVRN512	IC .	1	
IC9500	C1ZBZ0002599	IC	1	
IC9502	C0JBAZ000856	IC	1	
IC9504	C0JBAZ000856	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C9700	C0DBEJG00001	IC	1	
IC9702	C0DBAZH00020	IC	1	
JK2600	K2HC103A0002	JACK	1	
JK2601	K1U939A00001	CONNECTOR	1	
JK2604	K1FB315AA001	CONNECTOR	1	
JK2605	K2HA204A0041	JACK	1	
JK3701	K4BK25B00001	AV TERMENAL	1	PAVCA A
JK5001	K1FA119D0001	CONNECTOR	1	
JK7701	K1NA09E00062	9P CONNECTOR	1	PAVCA
JK7900	K1NA68E00086	68P CONNECTOR	1	PAVCA
JK8200	K2HC104B0028	JACK	1	
JS2304-11	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2317-24	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2329-32	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS2600-17	ERJ6GEY0R00	M 0 OHM, 1/10W	18	
JS2624	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2627,28	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2630,31	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2652-63	ERJ6GEY0R00	M 0 OHM, 1/10W	12	
JS2672-87	ERJ6GEY0R00	M 0 OHM, 1/10W	16	
JS2692-03	ERJ6GEY0R00	M 0 OHM, 1/10W	12	
JS2705-12	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2714-25	ERJ6GEY0R00	M 0 OHM, 1/10W	12	
JS2726	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2729	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2723 JS2737,38	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2740-42	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
JS2744-49	ERJ6GEY0R00	M 0 OHM, 1/10W	6	
JS2753-59	ERJ6GEY0R00	M 0 OHM, 1/10W	7	
JS3701-13	ERJ6GEY0R00	M 0 OHM, 1/10W	13	
JS4003	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4009-15	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
JS4009-13 JS4019-21	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4019-21 JS4023-26		·		
	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
JS4033-35 IS4038 30	ERJ3GEY0R00	M 0 OHM, 1/16W M 0 OHM, 1/16W	2	
JS4038,39 JS4041	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4041 JS4044-50	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
	ERJ3GEY0R00	•		
JS4059-65 JS4067	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
JS4067	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS5601	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS5609-12	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS5801	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5802	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5805	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5806	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5807	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5808	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5810	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5811	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5812	ERJ6GEY0R00	M 0 OHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
JS5814	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5815	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5816	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5817	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5820	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
JS6001,02	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS6100	ERD25V0T	M OHM, 1/10W	1	
JS6534	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS6649	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS7701	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS7714	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS7910	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS7921	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
K1	K1KA12BA0053	12P CONNECTOR	1	
K2	K1KA02BA0061	2P CONNECTOR	1	
L2305-08	G0A100ZA0033	CHOKE COIL	4	
L2312-15	G0A100ZA0033	CHOKE COIL	4	
L2316-23	J0JJC0000011	CHIP INDUCTOR	8	
L2615	J0JHC0000078	CHIP INDUCTOR	1	
L2617	J0JHC0000078	CHIP INDUCTOR	1	
L4002-04	J0JHC0000078	CHIP INDUCTOR	3	
L4006	J0JHC0000078	CHIP INDUCTOR	1	
L4008-11	J0JHC0000078	CHIP INDUCTOR	4	
L4012	J0JCC0000241	CHIP INDUCTOR	1	
L4013,14	J0JHC0000078	CHIP INDUCTOR	2	
L4015	TALC168T100K	CHIP INDUCTOR COIL	1	
L4016-18	J0JCC0000241	CHIP INDUCTOR	3	
L4019	J0JHC0000078	CHIP INDUCTOR	1	
L4021,22	J0JHC0000045	CHIP INDUCTOR	2	
L4024,25	J0JHC0000078	CHIP INDUCTOR	2	
L4027,23	J0JHC0000078	CHIP INDUCTOR	1	
L4027 L4028	J0JCC0000241	CHIP INDUCTOR	1	
L4028 L4031	J0JHC0000078	CHIP INDUCTOR	1	
L4035	J0JHC0000078	CHIP INDUCTOR	1	
L4036	J0JCC0000241	CHIP INDUCTOR	1	
L4036 L4037-39		CHIP INDUCTOR	3	
	J0JHC0000078			
L4040,41	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
L4043	J0JCC0000241	CHIP INDUCTOR	1	
L4044	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
L4045	J0JHC0000078	CHIP INDUCTOR	1	
L4047,48	J0JHC0000078	CHIP INDUCTOR	2	
L5001-03	J0JHC0000045	CHIP INDUCTOR	3	
L5007	J0JHC0000045	CHIP INDUCTOR	1	
L5012	J0JHC0000045	CHIP INDUCTOR	1	
L5015-18	J0MAB0000176	LC FILTER	4	
_5021	J0JHC0000045	CHIP INDUCTOR	1	
L5604	G0A470GA0002	CHOKE COIL	1	
L5605	G1C1R0MA0072	CHOKE COIL	1	
L5606	G0A220GA0002	CHOKE COIL	1	
L5607	G0C101K00023	PEAKING COIL	1	
L5608	G1C100MA0072	CHOKE COIL	1	
L5609	TALL08N120KA	INDUCTION COIL	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L5610	G1C470MA0077	INDUCTION COIL	1	
L5611	G1A150ZA0007	CHOKE COIL	1	
L5612	G0A220GA0002	CHOKE COIL	1	
L5613,14	G1A150ZA0007	CHOKE COIL	2	
L5615	G0A220GA0002	CHOKE COIL	1	
L5616	G1A150ZA0007	CHOKE COIL	1	
L5801	G0C101K00023	PEAKING COIL	1	
L5802	TALL08N101KA	INDUCTION COIL	1	
L5803	G0A220GA0002	CHOKE COIL	1	
L5804	G0A220GA0002	CHOKE COIL	1	
L5805	TALFP15B680K	INDUCTION COIL	1	PAVCA
L5806	G0A100GA0013	CHOKE COIL	1	
L5808	G0A100GA0013	CHOKE COIL	1	
L5810	G0A100GA0013	CHOKE COIL	1	
L6101-03	G0AR60MA0003	CHOKE COIL	3	
L6104-06	G0A1R4MA0003	CHOKE COIL	3	
L6107,08	J0JJC0000021	CHIP INDUCTOR	2	
L6113	G0ZZ00002183	PEAKING COIL	1	
L6114	G0C101K00023	PEAKING COIL	1	
L6115-17	G0ZZ00002183	PEAKING COIL	3	
L6119,20	G0ZZ00002183	PEAKING COIL	2	
L6122	G0ZZ00002183	PEAKING COIL	1	
L6124	G0ZZ00002183	PEAKING COIL	1	
L6130	G0ZZ00002183	PEAKING COIL	1	
L6132	G0ZZ00002183	PEAKING COIL	1	
L6134	G0ZZ00002183	PEAKING COIL	1	
L6136	G0ZZ00002183	PEAKING COIL	1	
L6152-57	G0ZZ00002183	PEAKING COIL	6	
L6158,59	J0JJC0000021	CHIP INDUCTOR	2	
L6161,62	J0JJC0000011	CHIP INDUCTOR	2	
L6431	J0JJC0000021	CHIP INDUCTOR	1	
L6451	J0JJC0000021	CHIP INDUCTOR	1	
L6471	J0JJC0000021	CHIP INDUCTOR	1	
L6472,73	G0ZZ000021	PEAKING COIL	2	
· · · · · · · · · · · · · · · · · · ·	G0ZZ00002183	PEAKING COIL	2	
L6603,04 L6607	J0JJC00002183	CHIP INDUCTOR	1	
		PEAKING COIL	1	
L6609	G0ZZ00002183	CHOKE COIL		
L6611-13	G0AR60MA0003		3	
L6615-17	G0A1R4MA0003	CHOKE COIL	3	
L6618	G0ZZ00002183	PEAKING COIL	1	
L6621,22	G0ZZ00002183	PEAKING COIL	2	
L6625	G0ZZ00002183	PEAKING COIL	1	
L6631,32	G0ZZ00002183	PEAKING COIL	2	
L6635,36	G0ZZ00002183	PEAKING COIL	2	
L6644,45	G0ZZ00002183	PEAKING COIL	2	
L6647,48	G0ZZ00002183	PEAKING COIL	2	
L6650,51	G0ZZ00002183	PEAKING COIL	2	
L6661,62	J0JJC0000011	CHIP INDUCTOR	2	
L7712	J0JCC0000241	CHIP INDUCTOR	1	
L7901,02	J0JHC0000045	CHIP INDUCTOR	2	
L7904	J0JHC0000045	CHIP INDUCTOR	1	
L8096	J0JHC0000045	CHIP INDUCTOR	1	
L8141-43	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
L8200-03	ELJPA270KB	INDUCTION COIL	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L8204	ELJNA82NMB	INDUCTION COIL	1	
L8205	ELJNA47NMB	INDUCTION COIL	1	
L8206	ELJNA56NMB	INDUCTION COIL	1	
L8207	ELJNA47NMB	INDUCTION COIL	1	
L8208	ELJNAR10MF	INDUCTION COIL	1	
L8209	J0JHC0000045	CHIP INDUCTOR	1	
L8211	ELJNA1R5JF	INDUCTION COIL	1	
L8212	ELJNA1R0JF	INDUCTION COIL	1	
L8213,14	ELJPA1R0MB	INDUCTION COIL	2	
L8217	ELJNAR56KF	INDUCTION COIL	1	
L8218	J0JHC0000045	CHIP INDUCTOR	1	
L8219,20	ELJPA1R0MB	INDUCTION COIL	2	
L8221-25	J0JHC0000045	CHIP INDUCTOR	5	
L8231,32	J0JHC0000035	CHIP INDUCTOR	2	
L8233	ELJPA1R0MB	INDUCTION COIL	1	
L8234,35	J0JHC0000045	CHIP INDUCTOR	2	
L8236,37	J0JHC0000035	CHIP INDUCTOR	2	
L8238	J0JHC0000045	CHIP INDUCTOR	1	
L8239	J0JCC0000241	CHIP INDUCTOR	1	
L8241	J0JHC0000045	CHIP INDUCTOR	1	
L8242	J0JCC0000078	CHIP INDUCTOR	1	
L8243,44	J0JHC0000045	CHIP INDUCTOR	2	
L8252	ELJPA1R0MB	INDUCTION COIL	1	
L8253-56	EXC3BB221H	BEAD CHOKE	4	
L8258	J0JHC0000045	CHIP INDUCTOR	1	
L8264-68	J0JHC0000045	CHIP INDUCTOR	5	
L8269	J0JGC0000036	CHIP INDUCTOR	1	
L8270	G1C100MA0078	INDUCTION COIL	1	
L8271	G1C6R8MA0078	INDUCTION COIL	1	
L8273	G1C100MA0077	INDUCTION COIL	1	
L8274	ELJNA1R8JF	INDUCTION COIL	1	
L8275	J0JHC0000045	CHIP INDUCTOR	1	
L8276	J0JBC0000080	CHIP INDUCTOR	1	
L8277	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
L8279,80	ELJNAR22KB	INDUCTION COIL	2	
L8281-85	J0JHC0000045	CHIP INDUCTOR	5	
L8286,87	J0JGC0000036	CHIP INDUCTOR	2	
L8288,89	J0JHC0000045	CHIP INDUCTOR	2	
•				
L9200	G1C150KA0038	INDUCTION COIL	1	
L9500,01	J0JHC0000078	CHIP INDUCTOR	2	
L9700	G1C4R3M00003	CHIP INDUCTOR	1	
L9701	G1C6R8M00009	CHIP INDUCTOR	1	
PA7	K1KA08AA0192	8P CONNECTOR	1	
PA10	K1KA06A00452	6P CONNECTOR	1	
PA20	K1MN30A00068	30P CONNECTOR	1	
PA30	K1MN30A00068	30P CONNECTOR	1	
PA5601,02	K5H4022A0023	FUSE	2	
PB5	K1KA11AA0194	11P CONNECTOR	1	
PB7	K1KA08AA0192	8P CONNECTOR	1	
PB30	K1KA05AA0150	5P CONNECTOR	1	
PB31	K1KA03AA0192	3P CONNECTOR	1	
PB32	K1KA03AA0192	3P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
PB33	K1KA03AA0192	3P CONNECTOR	1	
PB34	K1KA03AA0192	3P CONNECTOR	1	
PC6434	B3PBA0000223	IC	1	
PC6458	B3PBA0000223	IC	1	
PC6467	B3PBA0000223	IC	1	
PC6469	B3PBA0000223	IC	1	
PC6474	B3PBA0000223	IC	1	
PC6480	B3PBA0000223	IC	1	
PC6501,02	B3PBA0000234	IC	2	
PC6503	B3PBA0000233	IC	1	
PC6505	B3PBA0000233	IC	1	
PC6507	B3PBA0000233	IC	1	
Q2300	2SC584500L	TRANSISTOR	1	
Q2301	2SD601A	TRANSISTOR	1	
Q2302	2SC584500L	TRANSISTOR	1	
Q2314-17	2SC584500L	TRANSISTOR	4	
Q2323	2SA207700L	TRANSISTOR	1	
Q2510,11	2SD601A	TRANSISTOR	2	
Q2600	2SB709A	TRANSISTOR	1	
Q2609	2SD601A	TRANSISTOR	1	
Q2611	2SD601A	TRANSISTOR	1	
Q2612	2SB709A	TRANSISTOR	1	
Q2618-20	2SD601A	TRANSISTOR	3	
Q4001	2SA207700L	TRANSISTOR	1	
Q4004	2SD601A	TRANSISTOR	1	
Q4006-09	2SD601A	TRANSISTOR	4	
Q4012	2SD601A	TRANSISTOR	1	
Q4015-17	2SD601A	TRANSISTOR	3	
Q4019-21	2SD601A	TRANSISTOR	3	
Q4019-21 Q4022-27	2SC584500L	TRANSISTOR	6	
Q4022-27 Q4032,33		TRANSISTOR		
	2SA207700L		2	
Q4036	2SA207700L	TRANSISTOR	1	
Q4039	2SD0601A	TRANSISTOR	1	
Q4043,44	2SD0601A	TRANSISTOR	2	
Q4045	2SA207700L	TRANSISTOR	1	
Q4046-48	2SD1030	TRANSISTOR	3	
Q4049	2SA207700L	TRANSISTOR	1	
Q4051-54	2SD601A	TRANSISTOR	4	
Q4055	2SA207700L	TRANSISTOR	1	
Q4056-59	2SD601A	TRANSISTOR	4	
Q4062	2SD601A	TRANSISTOR	1	
Q4066,67	2SK2731T146	TRANSISTOR	2	
Q4068	2SD601A	TRANSISTOR	1	
Q5001	B1MBACA00004	TRANSISTOR	1	
Q5002-04	2SC584500L	TRANSISTOR	3	
Q5601	B1DHDC000028	TRANSISTOR	1	
Q5602	2SC584500L	TRANSISTOR	1	
Q5603	B1DHDC000028	TRANSISTOR	1	
Q5604,05	2SC584500L	TRANSISTOR	2	
Q5606	B1DHDC000028	TRANSISTOR	1	
Q5607	2SC584500L	TRANSISTOR	1	
Q5610	2SC584500L	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q5613	2SC584500L	TRANSISTOR	1	
Q5614	2SK3065T100	FET	1	
Q5641-43	2SA207700L	TRANSISTOR	3	
Q5644	2SC584500L	TRANSISTOR	1	
Q6001	2SK3997000VE	TRANSISTOR	1	
Q6005	2SK3999000VH	FET	1	
Q6010-12	B1JADN000001	TRANSISTOR	3	
Q6101	B1ABNF00006	TRANSISTOR	1	
Q6102	B1ADNF00006	TRANSISTOR	1	
Q6115-17	B1JADN000001	TRANSISTOR	3	
Q6127,28	B1DFKM000002	TRANSISTOR	2	
Q6132	B1ABNF000006	TRANSISTOR	1	
Q6133	B1ADNF000006	TRANSISTOR	1	
Q6134	B1ABNF000006	TRANSISTOR	1	
Q6135	B1ADNF000006	TRANSISTOR	1	
Q6138		TRANSISTOR	1	
	2SC1473A		1	
Q6141	2SD601A	TRANSISTOR		
Q6144	B1ABNF000006	TRANSISTOR	1	
Q6145	B1ADNF000006	TRANSISTOR	1	
Q6431	B1BBCJ000004	TRANSISTOR	1	
Q6432	2SB0709A	TRANSISTOR	1	
Q6435	2SD601A	TRANSISTOR	1	
Q6451	2SD1263A	TRANSISTOR	1	
Q6455	2SD814A	TRANSISTOR	1	
Q6471	B1BAEJ000014	TRANSISTOR	1	
Q6472	2SB0709A	TRANSISTOR	1	
Q6474	2SD814A	TRANSISTOR	1	
Q6475-77	2SD601A	TRANSISTOR	3	
Q6491	2SD1263A	TRANSISTOR	1	
Q6492	2SC1473A	TRANSISTOR	1	
Q6501-05	2SK620	FET	5	
Q6511,12	B1DFFM000003	TRANSISTOR	2	
Q6520	2SD601A	TRANSISTOR	1	
Q6521	B1DFES000002	TRANSISTOR	1	
Q6523	B1ADNF000006	TRANSISTOR	1	
Q6524,25	B1ABNF000006	TRANSISTOR	2	
Q6526	B1ADNF000006	TRANSISTOR	1	
Q6530-40	B1DFHN000001	TRANSISTOR	11	
Q6551	2SD601A	TRANSISTOR	1	
Q6552	B1DEET000002	TRANSISTOR	1	
Q6554	2SD601A	TRANSISTOR	1	
Q6560-68	B1DFKM000002	TRANSISTOR	9	
Q6581	2SD601A	TRANSISTOR	1	
Q6582,83	B1DFET000001	TRANSISTOR	2	
Q6586	B1ADNF000006	TRANSISTOR	1	
Q6601-03	B1JADN000001	TRANSISTOR	3	
Q6608	B1ABNF000006	TRANSISTOR	1	
Q6609	B1ADNF000006	TRANSISTOR	1	
Q6611-13	B1JADN000001	TRANSISTOR	3	
Q6619	B1ABNF000006	TRANSISTOR	1	
Q6620	B1ADNF000006	TRANSISTOR	1	
			1	
Q6627	B1ABNF000006	TRANSISTOR		
Q6628	B1ADNF000006	TRANSISTOR	1	
Q6629	B1ABNF000006	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q6630	B1ADNF000006	TRANSISTOR	1	
Q6634	2SK3997000VE	TRANSISTOR	1	
Q6639,40	2SK620	FET	2	
Q6649	2SK3999000VH	FET	1	
Q6731	2SD1263A	TRANSISTOR	1	
Q7901	2SD601A	TRANSISTOR	1	
Q7902	B1DHDC000028	TRANSISTOR	1	
Q8200	B1BBAB000039	TRANSISTOR	1	
Q8201	2SD601A	TRANSISTOR	1	
Q8203	B1BBAB000039	TRANSISTOR	1	
Q8207	2SC584500L	TRANSISTOR	1	
Q8208,09	2SA207700L	TRANSISTOR	2	
Q8216	2SC584500L	TRANSISTOR	1	
Q8217-20	2SD601A	TRANSISTOR	4	
Q8221,22	B1MBDDA00003	TRANSISTOR	2	
Q8225-28	2SB709A	TRANSISTOR	4	
Q9000,01	2SD601A	TRANSISTOR	2	
Q9003	B1DHCC000034	TRANSISTOR	1	
Q9004	2SB709A	TRANSISTOR	1	
Q9008,09	2SK2731T146	TRANSISTOR	2	
Q9010,11	2SD601A	TRANSISTOR	2	
Q9012,13	2SK2731T146	TRANSISTOR	2	
Q9020-23	2SD601A	TRANSISTOR	4	
Q9500	2SK2731T146	TRANSISTOR	1	
Q9700	2SD601A	TRANSISTOR	1	
Q9701,02	B1MBCDA00002	TRANSISTOR	2	
Q9703,04	2SD601A	TRANSISTOR	2	
Q9800,01	2SD601A	TRANSISTOR	2	
Q9900,01	2SD601A	TRANSISTOR	2	
43300,01	ZODOUTA	TRANSITION		
R2302	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2303	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2304	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2305	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2306	ERJ6GEYJ821	M 820 OHM,J,1/10W	1	
		, ,		
R2307	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2308,09	ERJ3GEYJ392	M 3.9KOHM, J,1/16W	2	
R2310	ERJ3GEYJ184	M 180KOHM,J,1/16W	1	
R2311	ERJ12YJ821	M 820 OHM,J, 1/2W	1	
R2312,13	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2316,17	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2320	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2322	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2324	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2327	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2331	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2338	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2342,43	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2347,48	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2349	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2350	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2351-53	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R2357-59	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R2360	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2363	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2364-66	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R2367	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2368-70	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R2371,72	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R2373	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2374	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2375	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2376,77	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R2379	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2380	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2382	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2388,89	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R2390	ERJ3GEYJ203	M 20KOHM,J,1/16W	1	
R2391	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2392	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2393	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2394	ERJ3GEYJ203	M 20KOHM,J,1/16W	1	
R2395,96	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2397,98	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R2414	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2436	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2444-47	ERJ6GEYJ102	M 1KOHM,J,1/10W	4	
R2448,49	ERJ6GEYJ510	M 51 OHM,J,1/10W	2	
R2450	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2451,52	ERJ6GEYJ510	M 51 OHM,J,1/10W	2	
R2453	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2454,55	ERJ6GEYJ510	M 51 OHM,J,1/10W	2	
R2456	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2457,58	ERJ6GEYJ510	M 51 OHM,J,1/10W	2	
R2459	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2460-63	ERJ6GEYJ124	M 120KOHM,J,1/10W	4	
R2464-67	ERJ6GEYJ120	M 12 OHM,J,1/10W	4	
R2468,69	ERJ6GEYJ202	M 2KOHM,J,1/10W	2	
R2470,71	ERJ6GEYJ242	M 2.4KOHM,J,1/10W	2	
R2488-91	ERJ6GEYJ120	M 12 OHM,J,1/10W	4	
R2499	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2501	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2512	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
			1	
R2516	ERJ6GEYJ223	M 22KOHM,J,1/10W M 47 OHM,J,1/10W	1	
R2517	ERJ6GEYJ470		1	
R2520	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R2521	ERJ6GEYJ470	M 47 OHM, J, 1/10W		
R2524	ERJ6GEYJ223	M 22KOHM,J,1/10W	1 1	
R2525	ERJ6ENF1001	M 1 KOHM, 1/10W	1	
R2542	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2545	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2550	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2557	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R2603	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R2604	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2607	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2610-12	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R2640,41	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2645	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R2646	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R2647	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2648	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R2649	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R2650	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R2651	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2652	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R2655	ERJ6ENF3001	M 3KOHM, 1/10W	1	
R2656	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2657	ERJ6GEYJ392	M 3.9KOHM,J,1/10W	1	
R2658-60	TAJAAH0101JV	M 100 OHM,J,1/16W	3	
R2680,81	ERJ3GEYJ184	M 180KOHM,J,1/16W	2	
R2682	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2686	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2687	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2690	ERJ3GEYJ182	M 1.8KOHM,J,1/16W	1	
R2693	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2695	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2696	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2698	ERJ3GEYJ182	M 1.8KOHM,J,1/16W	1	
R2699	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2700	ERJ3GEYJ274	M 270KOHM,J,1/16W	1	
R2702	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2708	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2710	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2711-13	ERJ6ENF75R0	M 75 OHM, 1/10W	3	
R2715	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2716,17	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R2718,19	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2720	ERJ3GEYJ102	M 1KOHM, J,1/16W	1	
R2721	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2721	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2723,24	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2725,24 R2725	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2725 R2726,27	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
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R2729-31 R2732	ERJ3GEYJ221 ERJ3GEYJ102	M 220 OHM,J,1/16W	3	
		M 1KOHM,J,1/16W	1	
R2733,34	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2736	ERJ3GEYJ221	M 220 OHM,J,1/16W	1 1	
R2737	ERJ3GEYJ102	M 1KOHM,J,1/16W	1 1	
R2738	ERJ3GEYJ221	M 220 OHM,J,1/16W	1 1	
R2739	ERJ3GEYJ102	M 1KOHM, J,1/16W	1 1	
R2740	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2741	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2744	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2746	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2747	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2751	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2752	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2753	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2754	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2755	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2756	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2758	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2759	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2761-70	ERJ3GEYJ221	M 220 OHM,J,1/16W	10	
R2772	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2775	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2776	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2777-79	ERJ6ENF75R0	M 75 OHM, 1/10W	3	
R2780	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R2793-95	ERJ3GEYJ221	M 220 OHM,J,1/16W	3	
R2797-00	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2801,02	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R2804	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2807,08	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2809	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2810,11	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2814,15	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2817,18	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2819	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2820	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2821	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R2822-25	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2826	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2830	ERJ3GEYJ823	M 82KOHM,J,1/16W	1	
R2832,33	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2835	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2836	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2837	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2838	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2839	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2841	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2848-51	ERJ6GEYJ393	M 39KOHM,J,1/10W	4	
R2854,55	ERJ6GEYJ393	M 39KOHM,J,1/10W	2	
R2856	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2858	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2859-61	ERJ6GEYJ393	,	3	
		M 39KOHM,J,1/10W	1	
R2863	ERJ6ENF75R0	M 75 OHM, 1/10W		
R2864	ERJ6GEYJ393	M 39KOHM,J,1/10W	1	
R2866	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2867	ERJ6GEYJ393	M 39KOHM,J,1/10W	1	
R2868,69	ERJ6ENF75R0	M 75 OHM, 1/10W	2	
R2871	ERJ6GEYJ393	M 39KOHM,J,1/10W	1 1	
R2881	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2883	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2885	ERJ3GEY0R00	M 0 OHM, 1/16W	1 1	
R2887	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2891-94	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R2896	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2899	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3701	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3702	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R3703	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3704	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R3706	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3708	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3710	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3711	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3721-26	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R3750	ERJ6ENF7151	M7.15KOHM, 1/10W	1	
R3752	ERJ6ENF1621	M1.62KOHM, 1/10W	1	
R3753	ERJ6ENF2321	M2.32KOHM, 1/10W	1	
R3754	ERJ6ENF3161	M3.16KOHM, 1/10W	1	
R3755	ERJ6ENF6651	M6.65KOHM, 1/10W	1	
R3756	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3757,58	ERJ6ENF1741	M1.74KOHM, 1/10W	2	
R3759-64	ERJ6GEY0R00	M 0 OHM, 1/10W	6	
R4001,02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4003	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4004	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4005	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4006	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4007	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4008	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4009	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4010	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4015	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4016	ERJ3GEYJ273	M 27KOHM,J,1/16W	1	
R4017	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R4018	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R4020	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4021	ERJ3GEYJ273	M 27KOHM,J,1/16W	1	
R4022	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R4023	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R4024,25	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4026	ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
R4028,29	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4036	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4039	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R4040	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4045	ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
R4047	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R4048	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4050	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4052	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4053	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4055	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4056	ERJ3GEYJ102 ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4059	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4063	ERJ3GEYJ103	M 1KOHM,J,1/16W	1	
R4063-66	TAJAAH0101JV	M 100 OHM,J,1/16W	3	
		M 1KOHM,J,1/16W	2	
R4068,69	ERJ3GEYJ102	M 150KOHM,J,1/16W	1	
R4070	ERJ3GEYJ154	• • • • • • • • • • • • • • • • • • • •		
R4071-76	TAJAAH0101JV	M 100 OHM,J,1/16W	6	
R4077	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4078,79	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4082	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4083	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4086	TAJAAH0101JV	M 100 OHM,J,1/16W	1 1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4091	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R4092	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4094	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4095	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4098,99	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R4101	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4102	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4104	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4105	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4106	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4108	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4109	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4110,11	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4114	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4118	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4119	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4121	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4122	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4123	TAJAAH0101JV	M 100 OHM,J,1/16W	1	D0GB101JA006
R4124	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4125	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4126	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4128	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4129	ERJ3EKF3901	M 3.9KOHM, 1/16W	1	
R4130	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4134	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4135	ERJ3EKF1801	M 1.8KOHM, 1/16W	1	
R4138	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R4139	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R4141,42	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R4144	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R4145	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4146	ERJ3GEYJ681	M 680 OHM,J,1/16W	1	
R4148	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4151-53	ERJ3GEYJ102	M 1KOHM,J,1/16W	3	
R4155	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4158	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4162	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R4169-73	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4109-73	ERJ3GEYJ102	M 1KOHM, J,1/16W	1	
R4174 R4175		M 100KOHM,J,1/16W	1	
	ERJ3GEYJ104 ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4176			1	
R4177	ERJ3GEYJ473	M 47KOHM,J,1/16W		
R4179	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4181	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4182,83	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4184	ERJ3GEYJ332	M 3.3KOHM, J,1/16W	1	
R4185	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4188	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4192	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4193	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4196	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R4197	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4199,00	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4201	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4202	ERJ3EKF7151	M7.15KOHM, 1/16W	1	
R4203	ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
R4205	ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
R4208	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4212	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4214	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4218	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4219	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4223	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4224	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4225	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4226	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4230,31	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4237	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4238	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4252,53	ERJ3GEYJ823	M 82KOHM,J,1/16W	2	
R4254	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4255	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4256,57	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R4259	ERJ3GEYJ100	M 10 OHM,J,1/16W	1	
R4260,61	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	2	
R4262,63	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4264	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4266	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4267,68	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4269	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R4270-74		· · ·	5	
R4270-74	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4282,83	ERJ3GEYJ471	M 470 OHM,J,1/16W		
R4284,85	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4286,87	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R4289,90	ERJ3GEYJ241	M 240 OHM,J,1/16W	2	
R4291	ERJ3GEYJ123	M 12KOHM, J, 1/16W	1	
R4292	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4293	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R4294	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4298,99	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4301	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4304	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4306	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4311,12	ERJ3EKF5600	M 560 OHM, 1/16W	2	
R4313,14	ERJ3EKF3601	M 3.6KOHM, 1/16W	2	
R4317	ERJ3EKF9100	M 910 OHM, 1/16W	1	
R4319	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4322	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4323,24	ERJ6GEYJ821	M 820 OHM,J,1/10W	2	
R4327,28	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4329	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4332	ERJ3GEYJ681	M 680 OHM,J,1/16W	1	
R4339	ERJ3GEYJ391	M 390 OHM,J,1/16W	1	
R4344,45	ERJ3EKF1301	M 1.3KOHM, 1/16W	2	
R4346	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4347	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4348	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4349,50	ERJ3EKF1801	M 1.8KOHM, 1/16W	2	
R4351	ERJ3EKF1501	M 1.5KOHM, 1/16W	1	
R4352	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4353,54	ERJ3GEYJ330	M 33 OHM,J,1/16W	2	
R4356,57	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R4358	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R4359	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4360	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4361	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R4362	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4363,64	ERJ3GEYJ471	M 470 OHM,J,1/16W	2	
R4365-68	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4369	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R4370	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4371	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R4372	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4375-78	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4379,80	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R4381	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4382	ERJ3EKF1600	M 160 OHM, 1/16W	1	
R4383	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4384-86	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4387	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4390	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4391	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4395-97	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4398	ERJ3EKF1401	M 1.4KOHM, 1/16W	1	
R4399-01	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4402	ERJ3EKF2701	M 2.7KOHM, 1/16W	1	
R4403	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R4404-06	ERJ3EKF1500	M 150 OHM, 1/16W	3	
R4407	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4408	ERJ3EKF1741	M 17.4 OHM, 1/16W	1	
R4409	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4410	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4411	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4412,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4414	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4415	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4416	ERJ3GEYJ220	M 22 OHM, J,1/16W	1	
R4417	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4418	ERJ3GEYJ911	M 910 OHM,J,1/16W	1	
R4419,20	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4421	ERJ3GEYJ220	M 22 OHM, J,1/16W	1	
R4422	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4422 R4423	EXB38V220J	RESISTOR ARRAY	1	
R4423,25		M 22 OHM,J,1/16W	2	
•	ERJ3GEYJ220		1	
R4426	EXB38V220J	RESISTOR ARRAY		
R4427	ERJ3GEYJ220	M 22 OHM,J,1/16W	1 1	
R4428	EXB38V220J	RESISTOR ARRAY	1	
R4430,31	ERJ3GEYJ560	M 56 OHM, J,1/16W	2	
R4432	TAJAAH0470JV EXB38V220J	M 47 OHM,J,1/16W RESISTOR ARRAY	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4435-37	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4438	D1HG5608A002	NETWORK RESISTER	1	
R4439,40	EXB38V560J	RESISTOR ARRAY	2	
R4441,42	D1HG5608A002	NETWORK RESISTER	2	
R4443	EXB38V560J	RESISTOR ARRAY	1	
R4444	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4445-47	ERJ3GEYJ560	M 56 OHM,J,1/16W	3	
R4448,49	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4450-54	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4456,57	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4458,59	ERJ3EKF3302	M 33KOHM, 1/16W	2	
R4460	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4461,62	ERJ3EKF2202	M 22KOHM, 1/16W	2	
R4463	ERJ3EKF6192	M61.9KOHM, 1/16W	1	
R4464	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4465	ERJ3EKF6192	M61.9KOHM, 1/16W	1	
R4466	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4469	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4471	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4472	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4474	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4480	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4481	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4482,83	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4484	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R4485,86	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4487	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R4488,89	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4490,91	ERJ3EKF1800	M 180 OHM, 1/16W	2	
R4492,93	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R4494	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4495,96	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4497,98	ERJ3GEYJ471	M 470 OHM,J,1/16W	2	
R4516	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4522	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4524	ERJ3GEY0R00	M 0 OHM. 1/16W	1	
R4527	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R4528	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R4529	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4530	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4531,32	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4533-37	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4540,41	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4543,44	ERJ3GEYJ220	M 22 OHM, J,1/16W	2	
R4545,46	ERJ3GEYJ330	M 33 OHM,J,1/16W	2	
R4547-50	EXB2HV680J	RESISTOR ARRAY	4	
R4551,52	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4557	ERJ3GEYJ750	M 75 OHM, J,1/16W	1	
			1	
R4558	ERJ3GEY0R00	M 0 OHM, 1/16W		
R4559	ERJ3GEYJ203	M 20KOHM, J, 1/16W	1	
R4560,61	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R4562	TAJAAH0680JV	M 68 OHM,J,1/16W	1	
R4564-66	TAJAAH0680JV	M 68 OHM,J,1/16W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4570	EXB2HV680J	RESISTOR ARRAY	1	
R4571	EXB38V680J	RESISTOR ARRAY	1	
R4572,73	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4575-77	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4578,79	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4581-85	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4590	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4592	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4593	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4594	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4596	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4597	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4600	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4602	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4603-22	ERJ3GEYJ820	M 82 OHM,J,1/16W	20	
R4623	ERJ3GEYJ151	M 150 OHM,J,1/16W	1	
R4624-26	EXB38V820J	RESISTOR ARRAY	3	
R4627	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4630	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4632,33	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R4636	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4638	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4639,40	EXB2HV680J	RESISTOR ARRAY	2	
R4643,44	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4650	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4651	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4652	ERJ3GEYJ821	M 820 OHM,J,1/16W	1	
R4653-55	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4657	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4658	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4660,61	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4666	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R4667,68	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4674	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4676,77	ERJ3GEYJ474	M 470KOHM,J,1/16W	2	
R4678	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4682,83		M 17.4 OHM, 1/16W	2	
R4684	ERJ3EKF1741	M 10KOHM, J,1/16W	1	
	ERJ3GEYJ103			
R4685	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4686	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4689	ERJ3GEYJ102	M 1KOHM, J,1/16W	1 1	
R4690	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4691,92	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4699	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4703	ERJ3GEYJ102	M 1KOHM,J,1/16W	1 1	
R4706	ERJ3GEY0R00	M 0 OHM, 1/16W	1 10	
R4708-47	ERJ6GEY0R00	M 0 OHM, 1/10W	40	
R4748	ERJ6ENF7151	M7.15KOHM, 1/10W	1	
R4749	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4750	ERJ3EKF6801	M 6.8KOHM, 1/16W	1	
R4751,52	ERJ3EKF1800	M 180 OHM, 1/16W	2	
R4754	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R4756	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4757	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4758	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4759,60	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4761,62	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4765	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R4767	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4771	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4773	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R4774	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4780-87	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
R5601	ERJ6ENF4532	M4.53KOHM, 1/10W	1	
R5603	ERJ6ENF2550	M 255 OHM, 1/10W	1	
R5605	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R5606	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5607	ERJ6ENF1502	M 15KOHM, 1/10W	1	
R5609	ERJ6ENF1871	M1.87KOHM, 1/10W	1	
R5610	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5611	ERJ6ENF8202	M 82KOHM, 1/10W	1	
R5612	ERJ6ENF1652	M16.5KOHM, 1/10W	1	
R5615,16	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R5617,18	ERJ6GEYJ221	M 220 OHM,J,1/10W	2	
R5619	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R5620	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R5621	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5623,24	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R5625-27	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	3	
R5630	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5632	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R5633	ERJ6GEYJ102		1	
R5634		M 1KOHM,J,1/10W	1	
	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R5635	ERJ6GEYJ221	M 220 OHM,J,1/10W		
R5637,38	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R5639	ERJ6GEYJ222	M 2.2KOHM, J,1/10W	1	
R5640	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R5641	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5642	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R5643	ERJ6GEYJ681	M 680 OHM,J,1/10W	1	
R5644	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5645,46	ERJ6ENF2201	M 2.2KOHM, 1/10W	2	
R5647	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R5648	ERJ6GEYJ392	M 3.9KOHM,J,1/10W	1	
R5649	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R5650	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R5651	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5653-56	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R5657,58	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R5659	ERJ6ENF4700	M 470 OHM, 1/10W	1	
R5660	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5662	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5670	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5672	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5675	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R5676	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5679	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5680	ERJ6GEY0R00	M 0 OHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R5692	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R5693	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R5694,95	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R5696	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R5801	ERJ6ENF9100	M 910 OHM, 1/10W	1	
R5802	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R5803	ERJ6ENF2741	M2.74KOHM, 1/10W	1	
R5804	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5805	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5806	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5807	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5808	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5809	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R5810	ERJ6ENF2201	M 2.2KOHM, 1/10W	1	
R5812	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R5814	ERJ6ENF1402	M 14KOHM, 1/10W	1	
R5815	ERJ6ENF3900	M 390 OHM, 1/10W	1	
R5819	ERJ6ENF2941	M2.94KOHM, 1/10W	1	
R5820	ERX3FJSR22D	M 2.2 OHM, J, 3W	1	
R5822	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R5823	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R5824	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R5826	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6002,03	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6005,06	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6020-25	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6081-83	ERJ6ENF8202	M 82KOHM, 1/10W	3	
R6100,01	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6102	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6106-11	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6112	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6113	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6114,15	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6116	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6117-20	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
R6121,22	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6123	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6124-27	ERJ6GEYJ101	M 100 OHM,J,1/10W	4	
R6129	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6134	ERG2FJS221D	M 220 OHM, J, 2W	1	
R6135	ERG1FJS472D	M 4.7KOHM, J, 1W	1	
R6136	ERG2FJS123D	M 12KOHM, J, 2W	1	
R6140	ERJ6GEYJ203	M 20KOHM, J, 1/10W	1	
R6141	ERJ6GEYJ243	M 24KOHM,J,1/10W	1	
		M 2.2KOHM,J,1/10W	1	
R6142	ERJ6GEYJ222			
R6144	ERJ6GEY0R00	M 0 OHM, 1/10W	1 1	
R6145	ERJ6GEYJ103	M 10KOHM, J,1/10W	1 1	
R6147	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6148,49	ERJ6GEYJ104	M 100KOHM, J,1/10W	2	
R6150	ERJ6GEYJ243	M 24KOHM,J,1/10W	1	
R6151	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6152,53	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6154	ERJ6ENF7501	M 7.5KOHM, 1/10W	1	
R6155,56	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6157	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6158	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6159	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6160	EXB38V470J	RESISTOR ARRAY	1	
R6161	EXB38V472J	RESISTOR ARRAY	1	
R6162	EXB38V470J	RESISTOR ARRAY	1	
R6163	EXB38V472J	RESISTOR ARRAY	1	
R6164,65	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R6166,67	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6171,72	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6175	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6176,77	ERX2FJSR22D	M0.22 OHM, J, 2W	2	
R6181	ERG2FJS221D	M 220 OHM, J, 2W	1	
R6183	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6187	ERX2FJSR22D	M0.22 OHM, J, 2W	1	
R6188	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6189	ERX2FJSR22D	M0.22 OHM, J, 2W	1	
R6191	ERX2FJSR22D	M0.22 OHM, J, 2W	1	
R6193	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6195	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6197	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6198,99	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6214	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6431,32	ERJ12YJ1R0	M 1 OHM, J,1/2W	2	
R6433	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6434	ERDS1FJ221	C 220 OHM, J,1/2W	1	
R6435	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R6436	ERJ6ENF1543	M 154KOHM, 1/10W	1	
R6437	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6438	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R6439-41	ERJ6GEYJ222	M 2.2KOHM, J,1/10W	3	
R6442		<u> </u>	1	
	ERJ6ENF9531	M9.53KOHM, 1/10W	1	
R6443	ERJ6ENF2491	M2.49KOHM, 1/10W		
R6444,45	ERJ6GEYJ563	M 56KOHM,J,1/10W	2	
R6446	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6448	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R6450,51	ERX1FJSR22D	M0.22 OHM, J, 1W	2	
R6452	ERJ12YJ153U	M 15KOHM, 1/2W	1	
R6453	ERJ6GEYJ513	M 51KOHM,J,1/10W	1	
R6454	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6455	ERJ14YJ433U	M 43KOHM, 1/2W	1	
R6456	ERJ6ENF6202	M 62KOHM, 1/10W	1	
R6457,58	ERJ6ENF2491	M2.49KOHM, 1/10W	2	
R6459	ERG2FJS101D	M 100 OHM, J, 2W	1	
R6460,61	ERJ6GEYJ513	M 51KOHM,J,1/10W	2	
R6464	ERJ6ENF6202	M 62KOHM, 1/10W	1	
R6465	ERX3FJS8R2D	M 8.2 OHM, J, 3W	1	
R6466	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R6467	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
R6468	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6469	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6470	ERJ14YJ203U	M 20KOHM, 1/2W	1	
R6472	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6473	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6474	ERG2FJS680D	M 680 OHM, J, 2W	1	
R6475	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R6476	ERJ6ENF2403	M 240KOHM, 1/10W	1	
R6478	ERJ6ENF5601	M 5.6KOHM, 1/10W	1	
R6479	ERJ6GEYJ513	M 51KOHM,J,1/10W	1	
R6480	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6481	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6482	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6483	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6484	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6485,86	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6487	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6488	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6489	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6491	ERJ12YJ104U	M 100KOHM, 1/2W	1	
R6492	ERJ6ENF2153	M 215KOHM, 1/10W	1	
R6493	ERJ6ENF2703	M 270KOHM, 1/10W	1	
R6494	ERJ6ENF1432	M14.3KOHM, 1/10W	1	
R6495	ERJ6ENF5231	M5.23KOHM, 1/10W	1	
R6496	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6497	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6498,99	ERX1FJS8R2D	M 8.2 OHM, J, 1W	2	
R6500	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
R6501-09	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	9	
R6510	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6511,12	ERX3FJS2R2D	M 2.2 OHM, J, 3W	2	
R6513	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6514	ERJ6GEYJ471		1	
R6515		M 470 OHM,J,1/10W	1	
	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6516	ERJ6GEYJ100	M 10 OHM, J, 1/10W		
R6517	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R6518	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6519	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6520	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6521	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6522	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6523	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6524	ERJ6ENF5621	M5.62KOHM, 1/10W	1	
R6525	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6526	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6527	ERJ14YJ102	M 1KOHM, J,1/4W	1	
R6528	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6529	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6530-40	ERJ6GEYJ470	M 47 OHM,J,1/10W	11	
R6542	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6543	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6544	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6545	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6546	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6547,48	ERJ6GEYJ5R6	M 5.6 OHM,J,1/10W	2	
R6549	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6550	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6551	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6552	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6553	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6554,55	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R6556	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6557	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6558	ERJ6ENF5621	M5.62KOHM, 1/10W	1	
R6559	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6560-68	ERJ6GEYJ100	M 10 OHM,J,1/10W	9	
R6570	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6571-78	ERJ6GEYJ471	M 470 OHM,J,1/10W	8	
R6579	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6580	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6581	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6582,83	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6584	ERJ6ENF7501	M 7.5KOHM, 1/10W	1	
R6585,86	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	2	
R6587	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6588	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6589	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6590,91	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6592,93	ERJ6GEYJ105	M 1MOHM,J,1/10W	2	
R6594	ERG1FJS104D	M 100KOHM, J, 1W	1	
R6595-98	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	4	
R6599	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6600	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6602	ERG1FJS471D	M 470 OHM, J, 1W	1	
R6603	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6604	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6605-07	ERJ6GEYJ224	M 220KOHM,J,1/10W	3	
R6608	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6609,10	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6611-16	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6625-30	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6633	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6634,35	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6636-38	ERJ6GEYJ151	M 150 OHM,J,1/10W	3	
R6639	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6640	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6641,42	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6643	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6644	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6645,46	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6647	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6648-50	ERJ6GEYJ102	M 1KOHM,J,1/10W	3	
R6651	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6654,55	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6657-59	ERJ6GEYJ102	M 1KOHM,J,1/10W	3	
R6660		M 10KOHM,J,1/10W	1	
R6663,64	ERJ6GEYJ103		2	
· · · · · · · · · · · · · · · · · · ·	ERJ6GEYJ103	M 10KOHM,J,1/10W M 2.2KOHM,J,1/10W		
R6665	ERJ6GEYJ222		1 1	
R6666-69	ERJ6GEYJ104	M 100KOHM,J,1/10W	4	
R6670,71	ERJ6GEYJ154	M 150KOHM, J 1/10W	2	
R6672 R6675,76	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6687,88	ERX2FJSR22D	M0.22 OHM, J, 2W	2	
R6691	EXB38V470J	RESISTOR ARRAY	1	
R6692	EXB38V472J	RESISTOR ARRAY	1	
R6693	EXB38V470J	RESISTOR ARRAY	1	
R6694	EXB38V472J	RESISTOR ARRAY	1	
R6695	EXB38V470J	RESISTOR ARRAY	1	
R6696	EXB38V472J	RESISTOR ARRAY	1	
R6697	EXB38V470J	RESISTOR ARRAY	1	
R6698	EXB38V472J	RESISTOR ARRAY	1	
R6701-03	ERJ6ENF8202	M 82KOHM, 1/10W	3	
R6801,02	EXB38V680J	RESISTOR ARRAY	2	
R6815	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6828,29	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6852,53	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6901	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6902-06	ERJ6GEYJ221	M 220 OHM,J,1/10W	5	
R6911-14	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R6915,16	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R6971	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6972-76	ERJ6GEYJ221	M 220 OHM,J,1/10W	5	
R6981-84	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R6985,86	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R7100	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7102	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7103	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R7104-07	ERJ12YJ220	M 22 OHM,J, 1/2W	4	
R7108,09	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7111	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7114-19	EXB38V470J	RESISTOR ARRAY	6	
R7114-19	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7122	TAJAAH0470JV	M 47 OHM, J,1/16W	1	
R7123	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7124	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7125-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7123-27	ERJ1213220 ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7129		·	1	
	ERJ12YJ220	M 22 OHM,J, 1/2W		
R7131	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7132-35	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7137	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7140	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7142	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7143	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7145-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7148	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7149	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7151-57	TAJAAH0470JV	M 47 OHM,J,1/16W	7	
R7158	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7160	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7162	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7163	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7165-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7168	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7169	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7171	TAJAAH0470JV	M 47 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7172,73	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7200	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7202	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7205-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7208	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7209	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7211	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7212,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7214-19	TAJAAH0470JV	M 47 OHM,J,1/16W	6	
R7220	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7222	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7224	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7225-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7228	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7229	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7231	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7232-37	EXB38V470J	RESISTOR ARRAY	6	
R7238	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7240	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7242	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7244	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7245-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7248	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7249	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7251	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7252	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7253	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7254-57	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7260	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7262	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7265-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7268	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7269	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7271	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7272,73	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7274	ERJ6GEYJ102	M 1KOHM, J,1/10W	1	
R7300	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7301,02	EXB38V470J	RESISTOR ARRAY	2	
R7301,02 R7303	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7305-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7305-07		M 0 OHM, 1/10W	1	
	ERJ6GEY0R00 ERJ12YJ220	•	1	
R7309	ERJ121J220 ERJ6GEYJ102	M 22 OHM,J, 1/2W	1	
R7310		M 1KOHM,J,1/10W		
R7311	EXB38V470J	RESISTOR ARRAY	1 1	
R7312	TAJAAH0470JV	M 47 OHM, J,1/16W	1 1	
R7314-17	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
77318	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7319	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7320	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7321,22	EXB38V470J	RESISTOR ARRAY	2	
R7323	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7325-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7328	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7329	ERJ12YJ220	M 22 OHM,J, 1/2W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7330	EXB38V470J	RESISTOR ARRAY	1	
R7331	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7332	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7339	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7340	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7341,42	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7343	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7345-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7348	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7349	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7350-52	TAJAAH0470JV	M 47 OHM,J,1/16W	3	
R7354-57	TAJAAH0470JV	M 47 OHM,J,1/16W	4	
R7358,59	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7360	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7363	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7365-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7368	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7369	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7370,71	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7372	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7400	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7401	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7403	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7405-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7408	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7409	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7410	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7412	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7414-17	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7418	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7419	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7420	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7423	TAJAAH0470JV	M 47 OHM, J,1/16W	1	
R7425-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7428	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7429	ERJ12YJ220	M 22 OHM, J, 1/2W	1	
R7430	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7430 R7432	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7434-39	EXB38V470J	RESISTOR ARRAY	6	
	ERJ8GEY0R00		1	
R7440 R7441	_	M 0 OHM, 1/8W M 0 OHM, 1/10W	1	
	ERJ6GEY0R00	•	1	
R7443	TAJAAH0470JV	M 47 OHM,J,1/16W		
R7445-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7448	ERJ6GEY0R00	M 0 OHM, 1/10W	1 1	
R7449	ERJ12YJ220	M 22 OHM, J, 1/2W	1	
R7452	TAJAAH0470JV	M 47 OHM, J,1/16W	1	
R7460	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7463	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7465-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7468	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7469	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7470,71	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7472	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7483-88	TAJAAH0470JV	M 47 OHM,J,1/16W	6	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7489,90	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7700	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7701	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7703	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7705	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7706	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7708,09	TAJAAH0470JV	M 47 OHM,J,1/16W	2	
R7711	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7713	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7721	ERJ6GEYJ820	M 82 OHM,J,1/10W	1	
R7724	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7726,27	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7732	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7755	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7765	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R7766-70	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R7780,81	EXB38VR000	RESISTOR ARRAY	2	
R7799	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7901-08	EXB38V560J	RESISTOR ARRAY	8	
R7910-14	ERJ3GEYJ560	M 56 OHM,J,1/16W	5	
R7921,22	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R7925,26	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7947-59	ERJ3GEYJ223	M 22KOHM,J,1/16W	13	
R7961	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R7962	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7963	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7967	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7968	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7970-72	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R7973	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7975	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7977-84	EXB38V560J	RESISTOR ARRAY	8	
R7985	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R7986	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8137	ERJ2GEJ121	M 120 OHM, J,0.063W	1	
R8140,41	ERJ3EKF1001	M 1KOHM, 1/16W	2	
R8144-47	D1HG5608A002	NETWORK RESISTER	4	
R8148,49	D1HG3908A002	NETWORK RESISTER	2	
•	ERJ2GEJ390			
R8150-62		M 39 OHM, J,0.063W M 56 OHM, J,0.063W	13	
R8163-66	ERJ2GEJ560	M 0.0 OHM, J,0.063W	4	
R8200-03	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8206	ERJ2GE0R00			
R8207	ERJ2GEJ561	M 60 OHM, J,0.063W	1	
R8208	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8209	ERJ2GEJ273	M 27KOHM ,J,0.063W	1	
R8210	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8211	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8215	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8216	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8217	ERJ2GEJ561	M 60 OHM, J,0.063W	1	
R8218	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8219	ERJ2GEJ153	M 15KOHM ,J,0.063W	1	
R8220	ERJ2GEJ102	M 1KOHM, J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8221	ERJ3GEYJ391	M 390 OHM,J,1/16W	1	
R8222	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8223	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8224	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8228	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8229	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8230	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8231	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8232	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8233	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R8234	ERJ2GEJ102	M 1KOHM, J.0.063W	1	
R8237	ERJ3GEYJ150	M 15 OHM,J,1/16W	1	
R8240	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8241	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8242	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R8243	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R8244	ERJ3GEYJ150	M 15 OHM,J,1/16W	1	
R8245,46	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	
R8248	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8250	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8251		<u> </u>	1	
R8258	ERJ2GEJ122	M 1.2KOHM, J,0.063W	1	
	ERJ2GE0R00	M 0.0 OHM, J,0.063W M 0.0 OHM, J,0.063W	4	
R8262-65	ERJ2GE0R00			
R8266,67	ERJ2GEJ821	M 820 OHM, J,0.063W	2	
R8268,69	ERJ3GEYJ471	M 470 OHM, J,1/16W	2	
R8270	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
R8272	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8273,74	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R8275	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R8276	ERJ2GEJ183	M 18KOHM ,J,0.063W	1	
R8277	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R8278	ERJ3EKF1201	M 1.2KOHM, 1/16W	1	
R8279,80	ERJ2GEJ102	M 1KOHM, J,0.063W	2	
R8281	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R8282-84	ERJ2GEJ102	M 1KOHM, J,0.063W	3	
R8285	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8286	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8287	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8288	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8289,90	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8291	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8292	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8293	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8297	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8300	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8301	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8303	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8304,05	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8306	EXB38V472J	RESISTOR ARRAY	1	
R8307	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8313	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8314,15	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R8316-18	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
R8322-25	ERJ2GEJ101	M 100 OHM, J,0.063W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8333-36	ERJ2GEJ101	M 100 OHM, J,0.063W	4	
R8339	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8341	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8343	ERJ2GEJ181	M 180 OHM, J,0.063W	1	
R8345	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8347	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
R8349	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R8351	ERJ2GEJ392	M 3.9KOHM, J,0.063W	1	
R8354	ERJ2GEJ392	M 3.9KOHM, J,0.063W	1	
R8355	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8356	ERJ3GEYJ390	M 39 OHM,J,1/16W	1	
R8358	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8370	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8371	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R8372	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8373-79	ERJ2GEJ560	M 56 OHM, J,0.063W	7	
R8381,82	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8383	D1HG5608A002	NETWORK RESISTER	1	
R8384	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8385	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8386	D1HG5608A002	NETWORK RESISTER	1	
R8387	EXB38V560J	RESISTOR ARRAY	1	
R8388	D1HG5608A002	NETWORK RESISTER	1	
R8389	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R8390	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8391	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8392	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8393,94	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8395	EXB38V560J	RESISTOR ARRAY	1	
R8396-98	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8399	EXB2HV223JV	NETWORK RESISTER	1	
R8401,02	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8405-08	ERJ2GEJ560	M 56 OHM, J,0.063W	4	
R8409,10	EXB38V560J	RESISTOR ARRAY	2	
R8411,12	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	
R8414	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8415	EXB38V560J	RESISTOR ARRAY	1	
R8416	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8419	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8420	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8421	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8422,23	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R8424	D1HG5608A002	NETWORK RESISTER	1	
R8427,28	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8430	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8431	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8432	EXB38V560J	RESISTOR ARRAY	1	
R8433	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8434	D1HG5608A002	NETWORK RESISTER	1	
R8435	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8436	ERJ3EKF4992	M 49.9KOHM, 1/16W	1	
R8437	D1HG5608A002	NETWORK RESISTER	1	
R8439,40	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8442	D1HG5608A002	NETWORK RESISTER	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8443	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8444	D1HG5608A002	NETWORK RESISTER	1	
R8446	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8448	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8449	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8450	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8451,52	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8454	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8455,56	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8457	EXB38V103J	RESISTOR ARRAY	1	
R8458,59	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8461	D1HG1038A002	NETWORK RESISTER	1	
R8463	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8464,65	EXB2HV104JV	RESISTOR ARRAY	2	
R8467	D1HG1008A002	NETWORK RESISTER	1	
R8468	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8470	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8471,72	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R8474	D1HG1008A002	NETWORK RESISTER	1	
R8475	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8476	ERJ3EKF1102	M 11KOHM, 1/16W	1	
R8478	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R8481	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8488	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8489	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8491-94	ERJ2GEJ101	M 100 OHM, J,0.063W	4	
R8495	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8497-99	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8500	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8501	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8503	ERJ2GEJ562	M 5.6KOHM,J,0.063W	1	
R8504,05	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8507	ERJ2GEJ562	M 5.6KOHM,J,0.063W	1	
R8508,09	ERJ2GEJ203	M 20KOHM,J,0.063W	2	
 R8510	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8511	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8512-18	ERJ2GEJ103	M 10KOHM, J,0.063W	7	
R8519	ERJ2GEJ392	M 3.9KOHM, J,0.063W	1	
R8524	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8525,26	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8527	ERJ2GEJ392	M 3.9KOHM, J,0.063W	1	
R8528-30	ERJ2GEJ103	M 10KOHM, J,0.063W	3	
R8531	EXB38V560J	RESISTOR ARRAY	1	
R8532-35	ERJ2GEJ560	M 56 OHM, J,0.063W	4	
R8536	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8537	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8538	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8539	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8540	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8541-47	ERJ2GEJ560	M 56 OHM, J,0.063W	7	
R8548	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8551	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8552	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8554-56	ERJ2GEJ560	M 56 OHM, J,0.063W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8557	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8558	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8559	EXB38V560J	RESISTOR ARRAY	1	
R8560,61	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8563	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8564,65	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8566,67	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8568,69	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8570-73	ERJ2GEJ560	M 56 OHM, J,0.063W	4	
R8574	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8575	ERJ3GEYJ181	M 180 OHM,J,1/16W	1	
R8576-80	ERJ2GEJ330	M 33 OHM, J,0.063W	5	
R8582-95	ERJ2GEJ330	M 33 OHM, J,0.063W	14	
R8596,97	D1HG33080001	NETWORK RESISTER	2	
R8598-00	D1HG5608A002	NETWORK RESISTER	3	
R8601	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8602	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8605-10	ERJ2GEJ103	M 10KOHM, J,0.063W	6	
R8612-15	ERJ2GEJ103	M 10KOHM, J,0.063W	4	
R8617	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8623	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8624	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8625-27	ERJ2GEJ102	M 1KOHM, J,0.063W	3	
R8628	ERJ8GEYJ390	M 39 OHM, J,1/8W	1	
R8629	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8630,31	ERJ3EKF75R0	M 0.75HM, 1/16W	2	
R8632-38	ERJ2GEJ560	M 56 OHM, J,0.063W	7	
R8640	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8641	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8643,44	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8645,46	ERJ3EKF75R0	M 0.75HM, 1/16W	2	
R8647	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R8648,49	ERJ3EKF75R0	M 0.75HM, 1/16W	2	
R8650	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8651	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8652	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R8653	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8654,55	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8656	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R8657	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R8658	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8659	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8661	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8665	D1HG1218A002	NETWORK RESISTER	1	
R8666	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8668	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8670	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
		NETWORK RESISTER	1	
R8673	D1HG1218A002		1	
R8674	ERJ2GEJ103	M 10KOHM, J,0.063W		
R8678	ERJ3EKF3901	M 3.9KOHM, 1/16W	1 1	
R8682	ERJ3EKF1303	M 130KOHM, 1/16W	1	
R8686,87	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8688,89	ERJ2GEJ560 ERJ2GEJ333	M 56 OHM, J,0.063W M 33KOHM, J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8691	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8692	ERJ3EKF5102	M51.0KOHM, 1/16W	1	
R8693	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R8694	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8695	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8696	ERJ3EKF5102	M51.0KOHM, 1/16W	1	
R8697	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8698	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8700	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8702	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8703	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8704	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8705	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8706	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8707	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8708	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8709	ERJ3EKF8872	M88.7KOHM, 1/16W	1	
R8710	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8711	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8712	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8713,14	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8715	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8716	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8717	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R8719,20	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8722-25	ERJ2GE0R00	M 0.0 OHM, J,0.063W	4	
R8727	ERJ3EKF1102	M 11KOHM, 1/16W	1	
R8731	ERJ3EKF1102	M 11KOHM, 1/16W	1	
R8732	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8733	ERJ3EKF1501	M 1.5KOHM, 1/16W	1	
R8734	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8735	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
	ERJ3EKF3901		1	
R8736		M 3.9KOHM, 1/16W		
R8738	ERJ3EKF3902	M 39KOHM, 1/16W	1	
R8741	ERJ3EKF8872	M88.7KOHM, 1/16W	1	
R8748	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8749	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8751-53	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
R8755-59	ERJ2GE0R00	M 0.0 OHM, J,0.063W	5	
R8770	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8772	ERJ2GEJ471	M 470 OHM, J,0.063W	1	
R8773	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8774	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8776	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8777	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8779	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8780,81	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8782-87	EXB38VR000	RESISTOR ARRAY	6	
R8788	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8790	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R8791	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R8792,93	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8794	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R8795-98	ERJ2GEJ560	M 56 OHM, J,0.063W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8799-02	ERJ2GEJ103	M 10KOHM, J,0.063W	4	
R8805-14	ERJ2GEJ100	M 10 OHM, J,0.063W	10	
R8816	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8817,18	ERJ2GEJ473	M 47KOHM,J,0.063W	2	
R8833	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8835	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8836	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8839	ERJ3EKF6801	M 6.8KOHM, 1/16W	1	
R8840	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8841	ERJ3EKF1801	M 1.8KOHM, 1/16W	1	
R8843	ERJ2GEJ182	M 1.8KOHM, J,0.063W	1	
R9000	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9002	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9004	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9006	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9007	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R9009	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9010	EXB2HV272JV	RESISTOR ARRAY	1	
R9012	EXB2HV272JV	RESISTOR ARRAY	1	
R9013	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9015-18	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R9019	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9020,21	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R9022	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R9023	ERJ6ENF1601	M 1.6KOHM, 1/10W	1	
R9024	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9026	ERJ3GEYJ100	M 10 OHM,J,1/16W	1	
R9028	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R9029,30	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9031,32	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
R9033,34	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9035,36	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R9039	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R9040	ERJ3GEYJ100	M 10 OHM,J,1/16W	1	
R9041	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9042	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R9043,44	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R9045	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R9046	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R9047-50	TAJAAH0101JV	M 100 OHM,J,1/16W	4	
R9052	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9053	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9054,55	ERJ3GEYJ272	M 2.7KOHM,J,1/16W	2	
R9056,57	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9058,59	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
R9060-67	TAJAAH0101JV	M 100 OHM,J,1/16W	8	
R9068-72	ERJ3GEYJ103	M 10KOHM,J,1/16W	5	
R9073	EXB2HV470JV	RESISTOR ARRAY	1	
R9074	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R9075	EXB2HV470JV	RESISTOR ARRAY	1	
R9076	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R9077-79	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R9080	ERJ3GEYJ223	M 22KOHM, J,1/16W	1	
R9081	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9082-89	TAJAAH0101JV	M 100 OHM,J,1/16W	8	
R9090	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R9091,92	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9093	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R9094	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9095-98	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R9102-04	TAJAAH0101JV	M 100 OHM,J,1/16W	3	
R9105	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9107-09	ERJ3GEYJ393	M 39KOHM,J,1/16W	3	
R9110	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9111,12	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9113	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9114-16	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R9117,18	EXB38VR000	RESISTOR ARRAY	2	
R9119	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9120,21	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R9122-24	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9125,26	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R9127,28	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9130	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9131-33	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	3	
R9134-36	TAJAAH0101JV	M 100 OHM,J,1/16W	3	
R9137	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9140-42	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9145-47	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9160,61	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9162,63	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
R9164,65	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R9200-02	TAJAAH0470JV	M 47 OHM,J,1/16W	3	
R9204	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R9206,07	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9210	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9212	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9300-04	D1HG33080001	NETWORK RESISTER	5	
R9305	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9306,07	D1HG33080001	NETWORK RESISTER	2	
R9308	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R9309	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9313-16	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R9318,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
•		M 0 OHM, 1/10W	1	
R9321	ERJ6GEY0R00 ERJ3GEY0R00	,	1	
R9322	_	M 0 OHM, 1/16W	1	
R9323	ERJ3GEYJ102	M 1KOHM,J,1/16W		
R9324-28	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R9329	ERJ3GEYJ103	M 10KOHM,J,1/16W	1 1	
R9330-33	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R9335,36	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R9337	ERJ6ENF1101	M 1.1KOHM, 1/10W	1	
R9338	ERJ6ENF1401	M 1.4KOHM, 1/10W	1	
R9339-42	ERJ6ENF1001	M 1KOHM, 1/10W	4	
R9500-03	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R9505-10	TAJAAH0101JV	M 100 OHM,J,1/16W	6	
R9511	EXB2HV272JV	RESISTOR ARRAY	1	
R9512	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	

Part No.	Part Name & Description	Pcs	Remarks
EXB2HV272JV	RESISTOR ARRAY	1	
EXB2HV272JV	RESISTOR ARRAY	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
EXB2HV470JV	RESISTOR ARRAY	1	
EXB38V470J	RESISTOR ARRAY	3	
EXB2HV470JV	RESISTOR ARRAY	2	
TAJAAH0470JV	M 47 OHM,J,1/16W	3	
EXB38V470J	RESISTOR ARRAY	1	
TAJAAH0470JV	M 47 OHM,J,1/16W	2	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
TAJAAH0680JV	M 68 OHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
ERJ3GEYJ304V	M 300KOHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
ERJ6ENF1001	M 1KOHM, 1/10W	2	
ERJ6GEY0R00	M 0 OHM, 1/10W	1	
TAJAAH0101JV	M 100 OHM,J,1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
ERJL14KJ33M	M 33 OHM, J,1/4W	2	
ERJ6ENF2002	M 20KOHM, 1/10W	1	
ERJ6ENF1742	· ·	1	
	· ·	1	
	· ·	1	
	· ·	2	
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ERJ3GEYJ103 ERJ3GEYJ104	M 10KOHM,J,1/16W M 100KOHM,J,1/16W	1	
	EXB2HV272JV  EXB2HV272JV  EXJ3GEYJ103  EXB2HV470JV  EXB38V470J  EXB2HV470JV  TAJAAH0470JV  EXB38V470J  TAJAAH0470JV  ERJ3GEYJ103  ERJ3GEYOR00  ERJ3GEYOR00  ERJ3GEYOR00  TAJAAH0101JV  ERJ3GEYOR00  ERJ3GEYOR00  ERJ3GEYOR00  ERJ4AH0101JV  ERJ3GEYOR00  ERJ14KJ33M  ERJ6ENF2002	EXB2HV272JV RESISTOR ARRAY  EXB2HV272JV RESISTOR ARRAY  ERJ3GEYJ103 M 10KOHM,J,1/16W  EXB2HV470JV RESISTOR ARRAY  EXB38V470J RESISTOR ARRAY  EXB3W470J RESISTOR ARRAY  EXB3W470J RESISTOR ARRAY  TAJAAH0470JV M 47 OHM,J,1/16W  ERJ3GEYJ103 M 10KOHM,J,1/16W  ERJ3GEYOR00 M 0 OHM, 1/16W  ERJ3GEYOR00 M 0 OHM, 1/10W  ERJ3GEYOR00 M 0 OHM, 1/10W  ERJ6GEYOR00 M 0 OHM, 1/10W  ERJ6GEYOR00 M 0 OHM, 1/10W  ERJ6GEYOR00 M 10 OHM, 1/16W  ERJ3GEYJ103 M 10KOHM,J,1/16W  ERJ3GEYJ104 M 100 OHM,J/1/16W  ERJ3GEYJ105 M 10 OHM,J/1/16W  ERJ3GEYJ100 M 10 OHM,J/1/10W  ERJ6ENF2002 M 20KOHM, 1/10W  ERJ6ENF2002 M 20KOHM, 1/10W  ERJ3GEYJ100 M 10 OHM,J/1/16W  ERJ3GEYJ200 M 20 OHM,J/1/16W  ERJ3GEYJ200 M 20 OHM,J/1/16W  ERJ3GEYJ100 M 10 OHM,J/1/16W  ERJ3	EXB2HV272JV RESISTOR ARRAY 1 EXB2HV272JV RESISTOR ARRAY 1 ERJ3GEYJ103 M 10KOHM_J,1/16W 2 EXB2HV470JV RESISTOR ARRAY 1 EXB2HV470JV RESISTOR ARRAY 1 EXB38V470J RESISTOR ARRAY 2 EXB2HV470JV RESISTOR ARRAY 3 EXB2HV470JV RESISTOR ARRAY 2 EXB2HV470JV RESISTOR ARRAY 3 EXB2HV470JV M 47 OHM_J,1/16W 3 EXB38V470J RESISTOR ARRAY 1 TAJAAH0470JV M 47 OHM_J,1/16W 2 ERJ3GEYJ103 M 10KOHM_J,1/16W 1 ERJ3GEYDR00 M 0 OHM, 1/16W 1 ERJ3GEYDR00 M 0 OHM, 1/16W 1 ERJ3GEYDR00 M 1 0 OHM, 1/10W 1 ERJ3GEYDR00 M 0 OHM, 1/10W 1 ERJ3GEYDR00 M 0 OHM, 1/10W 1 ERJ3GEYDR00 M 0 OHM, 1/16W 1 ERJ3GEYJ100 M 10 OHM,J,1/16W 1 ERJ3GEYJ100 M 10 OHM

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9904	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9905	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9906	EXB2HV470JV	RESISTOR ARRAY	1	
R9907	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9908,09	EXB38V470J	RESISTOR ARRAY	2	
R9910,11	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9912	EXB2HV470JV	RESISTOR ARRAY	1	
R9913	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9914 R9915,16	EXB38V470J ERJ3GEYJ220	RESISTOR ARRAY M 22 OHM,J,1/16W	2	
R9915,16	EXB2HV470JV	RESISTOR ARRAY	3	
R9922	EXB2HV470JV	RESISTOR ARRAY	1	
R9923	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
			<u> </u>	
RM2510	PNA4601M05TV	REMOCO RECEIVER	1	
RTL	TNAG157	CIRCUIT BOARD DT	1	PAVCA A
RTL	TNPA3598	CIRCUIT BOARD H	1	PAVCA A
RTL	TNPA3620	CIRCUIT BOARD PA	1	<u>A</u>
RTL	TNPA3621	CIRCUIT BOARD Z	1	PAVCA A
RTL	TNPA3625	CIRCUIT BOARD DG	1	PAVCA A
RTL	TNPA3626	CIRCUIT BOARD DV	1	A A
RTL	TNPA3643AD	CIRCUIT BOARD PB	1	<u> </u>
RTL	TNPA3553AB	CIRCUIT BOARD C1	1	<u> </u>
RTL	TNPA3554	CIRCUIT BOARD C2	1	<u>A</u>
RTL	TNPA3555	CIRCUIT BOARD C3	1	<u>A</u>
RTL	TNPA3556	CIRCUIT BOARD C4	1	<u>A</u>
RTL	TZTNP010YDS	CIRCUIT BOARD D	1	<u>A</u>
RTL	ETXMM563MDK	CIRCUIT BOARD P	1	<u>A</u>
RTL	TNPA3557	CIRCUIT BOARD SC	1	<u> </u>
RTL	TNPA3190AB	CIRCUIT BOARD SD	1	Δ
RTL	TNPA3675	CIRCUIT BOARD SS2	1	<u> </u>
RTL	TNPA3558	CIRCUIT BOARD SS	1	⚠
RTL	TNPA3676	CIRCUIT BOARD SS3	1	⚠
RTL	TNPA3189AB	CIRCUIT BOARD SU	1	⚠
RTL	TNPA3496AF	CIRCUIT BOARD G	1	PAVCA A
RTL	TNPA3503AB	CIRCUIT BOARD GK	1	PAVCA A
RTL	TNPA3498AB	CIRCUIT BOARD K	1	PAVCA A
RTL	TNPA3497AF	CIRCUIT BOARD GS	1	PAVCA A
RTL	TNPA3499AB	CIRCUIT BOARD S	1	PAVCA A
S1	K1KA03BA0061	3P CONNECTOR	1	
S2	K1KA02BA0061	2P CONNECTOR	1	
ec2	K1KADSAAD400	6P CONNECTOR	4	
SC2 SC20	K1KA06AA0192 K1KA20AA0008	6P CONNECTOR 20P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
SC23	K1KA03AA0193	3P CONNECTOR	1	
SC41,42	K1ML80B00001	80P CONNECTOR	2	
SC45,46	K1KA10A00431	10P CONNECTOR	2	
SC90	K1KA06AA0192	6P CONNECTOR	1	
SD1-D4	K1MN96B00004	96P CONNECTOR	4	
SD46	K1KA10B00209	10P CONNECTOR	1	
			<u> </u>	
SS11	K1KA07AA0192	7P CONNECTOR	1	
SS12	K1KA10AA0194	10P CONNECTOR	1	
SS20,21	K1KA07A00170	7P CONNECTOR	2	
SS22,23	K1KB07AA0087	7P CONNECTOR	2	
SS24	K1KA04AA0193	4P CONNECTOR	1	
SS32	K1KA12AA0194	12P CONNECTOR	1	
SS34	K1KA03AA0193	3P CONNECTOR	1	
SS52,53	K1MN13B00020	13P CONNECTOR	2	
SS55,56	K1MN13B00020	13P CONNECTOR	2	
SU1-U4	K1MN96B00004	96P CONNECTOR	4	
SU45	K1KA10B00209	10P CONNECTOR	1	
			· •	
SW2500	K0F122A00172	SWITCREMOTE CONTROLH	1	
SW3751-58	EVQ11G05R	SWITCH	8	
T6431	ETS13TB139AP	SWITCHING TRANS	1	
T6471	ETS22AE2F9AC	SWITCHING TRANS	1	
TU8200	ENGD6302DF	TUNER	1	Δ
VR6145	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
VR6477	EVMEASA00B13	CONTROL 1KOHMB 0.3W	1	
VR6523	EVMEASA00B53	CONTROL 5KOHMB 0.3W	1	
VR6557	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
X4001	TSSA101	CRYSTAL	1	
X4001 X4002	H0J400400017	CRYSTAL	1	+
X4002 X4003	H0J202500016	CRYSTAL	1	+
X4003 X4004	H0J202500016	CRYSTAL	1	+
X8005	H0J270500061	CRYSTAL	1	
X8200	H0J250500050	CRYSTAL	1	
X8200 X8201	H0J143500056	CRYSTAL	1	PAVCA
X9000	H2D2705A0004	CRYSTAL	1	
X9200	H0J200500038	CRYSTAL	1	
XF8200	J0C4405B0004	LC FILTER	1	
XF8201	J0C4405B0006	LC FILTER	1	
XF8202	J0C4405B0005	LC FILTER	1	
Z1	K1KA04AA0192	4P CONNECTOR	1	
Z2	K1KA05AA0192	5P CONNECTOR	1	
Z50	K1MN35A00013	35P CONNECTOR	1	
7 4 3 7 0 1	K4CD0400042	TERMINAL	4	
ZA3701	K4CD01000013	TERMINAL	1	1

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
ZA5801	K9ZZ00000424	CONNECTOR	1	
ZA5802	K9ZZ00000424	CONNECTOR	1	
ZA5803	K9ZZ00000424	CONNECTOR	1	
ZA5804	K9ZZ00000424	CONNECTOR	1	
ZA6101-03	K4CD01000013	TERMINAL	3	
ZA6401-03	K4CD01000013	TERMINAL	3	
ZA7101-03	K4CD01000013	TERMINAL	3	
ZA7201-03	K4CD01000013	TERMINAL	3	
ZA7301-03	K4CD01000013	TERMINAL	3	
ZA7401-03	K4CD01000013	TERMINAL	3	
ZA9001	K4CD01000013	TERMINAL	1	
ZA9002-06	K4ZZ01000179	TERMINAL	5	
			+ -	
ZMM1	TMM25401	CLAMPER	1	
	11111125401	OLAMI EK	+ -	
A601,02	RA362MSV7T	ARRESTOR	2	Δ
C301	RR3AD681KP	CERAMIC CAPACITOR	1	
C302	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C303	KZE1E470P	ELECTROLYTIC CAPACITOR	1	
C305	ECJ2XC1H101J	C 100PF, J, 50V	1	
C307	TBB224K5	CERAMIC CHIP CAPACITOR	1	
C332	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C335	TEB104K5	CERAMIC CHIP CAPACITOR	1	
	RR3AD332K		1	
C341		CERAMIC CHIR CARACITOR		
C352	TCR474K2A	CERAMIC CHIP CAPACITOR	1	
C354	TEB104K5	CERAMIC CHIP CAPACITOR	1	
C355	TCR474K2A	CERAMIC CHIP CAPACITOR	1	
C356	TAB473K2E	CERAMIC CHIP CAPACITOR	1	
C359	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C360,61	KMQ220901Z	ELECTROLYTIC CAPACITOR	2	
C363	RR3DD221K	CERAMIC CAPACITOR	1	
C366,67	KZE2A331L	ELECTROLYTIC CAPACITOR	2	
C369	TAB473K2E	CERAMIC CHIP CAPACITOR	1	
C374	RR3DD221K	CERAMIC CAPACITOR	1	
C401	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C410	ECWH8183HVB	PLASTIC FILM CAPACITOR	1	
C411	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C412	TBB105K1	CERAMIC CHIP CAPACITOR	1	
C451	KZE1E272	ELECTROLYTIC CAPACITOR	1	
C452	KZE1E821L	ELECTROLYTIC CAPACITOR	1	
C454,55	ECJ3YB1E475K	C 4.7UF, K, 25V	2	
C457	KZE1E821L	ELECTROLYTIC CAPACITOR	1	
C458	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C459	KZE1E821L	ELECTROLYTIC CAPACITOR	1	<u> </u>
C460	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C461	KZE1E471L	ELECTROLYTIC CAPACITOR	1	
C462	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C462 C463		ELECTROLYTIC CAPACITOR	1	+
	KZE1E101			
C464	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C465	KZE1E101	ELECTROLYTIC CAPACITOR	1	-
C466-69	ECJ2FB1H104K	C 0.1UF, K, 50V	4	
C471	ECJ2FB1H104K	C 0.1UF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C501	KMQ2W161K	ELECTROLYTIC CAPACITOR	1	
C502	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C503	TBB106K1A	CERAMIC CHIP CAPACITOR	1	
C507	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C512	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C515	TBB106K1A	CERAMIC CHIP CAPACITOR	1	
C551	KZE1E471L	ELECTROLYTIC CAPACITOR	1	
C553	TBB475K1	CERAMIC CHIP CAPACITOR	1	
C555	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C556	KZE1A471	ELECTROLYTIC CAPACITOR	1	
C557,58	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C559	CD221K	CERAMIC CAPACITOR	1	<u>A</u>
C560	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C562	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C563	TBB475K1	CERAMIC CHIP CAPACITOR	1	
C601	ECQU2A105ML	PLASTIC FILM CAPACITOR	1	Δ
C603,04	CD221K	CERAMIC CAPACITOR	2	Δ
C606	ECQU2A224ML	PLASTIC FILM CAPACITOR	1	Δ
C610,11	MMXC2W105K	PLASTIC FILM CAPACITOR	2	
C620,21	ECKD3A102KBP	C 1000PF, K, 1KV	2	<u> </u>
C622	ECQE6104KF	P 0.1UF, K,630V	1	
C623,24	KMQ2W161K	ELECTROLYTIC CAPACITOR	2	
C625	TBB474K2	CERAMIC CHIP CAPACITOR	1	
C626	KMQ2W161K	ELECTROLYTIC CAPACITOR	1	
C627	ECQE6472B45	PLASTIC FILM CAPACITOR	1	
C628	CD331K	CERAMIC CAPACITOR	1	Δ
C629	KZE1E470	ELECTROLYTIC CAPACITOR	1	124
C630	ECQU2A473MN	P 0.047UF, M,250V	1	Δ
C633	ECUX1H102KBN	C 1000PF, K, 50V	1	
C634	ECJ2FB1E224K	C 22UF, K, 25V	1	
C701	TBB475K1	CERAMIC CHIP CAPACITOR	1	
	11111111		1	
C703	TEB104K5 ECQV1H104JL	CERAMIC CHIP CAPACITOR		
C706		P 0.1UF, J, 50V	1	
C711	TEB104K2	CERAMIC CHIP CAPACITOR	1	
CNPFC	B2P3-VH-B	CONNECTOR	1	
ZD301,02	MA8360	ZENER DIOED	2	
D302	RU1P	DIODE	1	
ZD303	MA8360	ZENER DIOED	1	
D303	RB550VA-30	DIODE	1	
ZD304-06	MA8360	ZENER DIOED	3	
ZD304-06 ZD307	MA8330	ZENER DIODE	1	+
LUJUI	WIA033U	ZENER DIODE	1	
D307	RB550VA-30	DIODE	1	
D308	ERA91-02	DIODE	1	
ZD308	MA8330	ZENER DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
ZD309	MA4051N	ZENER DIODE	1	
ZD310	MA4020	ZENER DIODE	1	
ZD311,12	MA4270N	ZENER DIODE	2	
D332	RB550VA-30	DIODE	1	
D335	RU1P	DIODE	1	
D351	FCF06A40	DIODE	1	
TH351	PRFCBB471	POSISTOR	1	
D374	MA2C16500H	DIODE	1	
D401	RB550VA-30	DIODE	1	
D402	M1FS6	DIODE	1	
ZD402	PTZ24B	ZENER DIODE	1	
D403	M1FS6	DIODE	1	
ZD403	MA8056	ZENER DIODE	1	
ZD404	MA8360	ZENER DIOED	1	
-		-		
D405	M1FS6	DIODE	1	
ZD405-09	MA8360	ZENER DIOED	5	
ZD410	MA4220N	ZENER DIODE	1	
ZD413	MA4270N	ZENER DIODE	1	
ZD413	1ZB18	ZENER DIODE	1	
20431	IZDIO	ZENEK DIODE	<u> </u>	
D451-54	RB085T60	DIODE	4	
D451 54	M1FS6	DIODE	1	
D456,57	MA111	DIODE	2	
D430,37	MAIII	BIODE		
Z501	ERZVGAD471	VARISTOR	1	Δ
2301	LIZVOAD471	VARIOTOR	<u>'</u>	757
D504	ERA91-02	DIODE	1	
ZD510	MA8270	ZENER DIODE	1	
D511	ERA91-02	DIODE	1	
D511	MA2S111	DIODE	1	
D515	ERA91-02	DIODE	1	
D516	MA2S111	DIODE	1	
D551	RK49	DIODE	1	
Z601	ERZVGAD751	VARISTOR	1	A
D601	MA111	DIODE	1	
		-		
ZD601	MA4220N	ZENER DIODE	1	
			<del></del>	
D602	S1WBA80	DIODE	1	Δ
	CITIDAGO	51052		1=1
Z603	ERZVGAD471	VARISTOR	1	<u> </u>

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D603	MA111	DIODE	1	
D605	M1F60	DIODE	1	
		DIODE		
0607	S3V60		1	
0608,09	RB550VA-30	DIODE	2	
D612	EP01C	DIODE	1	
D613,14	ERA22-10	DIODE	2	
ZD668,69	MA8220	ZENER DIODE	2	
D796	MA2S111	DIODE	1	
IC301	MR4020F2	INTEGRATED CIRCUIT	1	
C401	F9222L	INTEGRATED CIRCUIT	1	<u> </u>
C501	MIP3E30MP	INTEGRATED CIRCUIT	1	
L301,02	EXCELSR35	FERRITE BEAD INDUCTOR	2	
 L401,02	EXCELSA35	BEAD CHOKE	2	
_452	EXCELDR35	FERRITE BEAD INDUCTOR	1	
L454,55	EXCELDR35	FERRITE BEAD INDUCTOR	2	
	EXCELSA35	BEAD CHOKE	1	
_503	EXCELDR35	FERRITE BEAD INDUCTOR	1	
_601,02	P2570205Z	FILTER CHOKE	2	Δ
_604	S3783106Z	СНОКЕ	1	Δ
_606	ELF15N004A	FILTER CHOKE	1	Δ
L607,08	EXCELDR35	FERRITE BEAD INDUCTOR	2	
L612	EXCELDR35	FERRITE BEAD INDUCTOR	1	
L614	EXCELDR35	FERRITE BEAD INDUCTOR	1	
P2	В6В-ЕН-А	CONNECTOR	1	
P5	B11B-PH-KS	CONNECTOR	1	
9	B3P4VH-B-L	CONNECTOR	1	⚠
P10	B6B-PH-KS	CONNECTOR	1	
P11	В7В-ЕН-А	CONNECTOR	1	
P12	B10B-PH-KS	CONNECTOR	1	
23	B3B-PH-KS	CONNECTOR	1	
P25	B20B-PHDSS	CONNECTOR	1	
230	B5B-PH-KS	CONNECTOR	1	
	000000	TRANSISTOR		
2332	2SD2098	TRANSISTOR	1	
2333	2SB1386RT100	TRANSISTOR	1	
Q402	2SB766A	TRANSISTOR	1	
Q451-53	HAT1130R	FIELD EFFECT TRANSISTOR	3	
Q551	HAT1130R	FIELD EFFECT TRANSISTOR	1	
Q553,54	HAT1130R	FIELD EFFECT TRANSISTOR	2	
2555	2SB709A	TRANSISTOR	1	
Q601	2SK3302	FIELD EFFECT TRANSISTOR	1	Δ
2602	2SD2098	TRANSISTOR	1	
Q603	2SB1386	TRANSISTOR	1	
Q605	2SB709A	TRANSISTOR	1	
Q606	2SD601A	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R301	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R308	MPC5WR27KS	METAL PLATE RESISTOR	1	
R311	ERJ6GEYJ2R2	M 2.2 OHM,J,1/10W	1	
R312	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R313	ERJ14YJ100	M 10 OHM, J,1/4W	1	
R314	ERJ6GEYJ2R2	M 2.2 OHM,J,1/10W	1	
R321	MPC5WR47KS	METAL PLATE RESISTOR	1	
R323	MPC5WR47KS	METAL PLATE RESISTOR	1	
R325	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R326,27	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R336	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R339	ERJ12YJ330	M 33 OHM,J, 1/2W	1	
R340,41	ERJ12YJ333	M 33KOHM,J, 1/2W	2	
R342	ERJ6ENF1650	M 165 OHM, 1/10W	1	
R343	ERJ12YJ333	M 33KOHM,J, 1/2W	1	
R345	ERJ12YJ333	M 33KOHM,J, 1/2W	1	
R346,47	ERJ12YJ220	M 22 OHM,J, 1/2W	2	
R350,51	ERJ6ENF6192	M61.9KOHM, 1/10W	2	
,-		,		
VR351	EVMEASA00B54	VARIABLE RESISTOR	1	
		112	-	
R352	ERJ6ENF6192	M61.9KOHM, 1/10W	1	
			-	
VR352	EVMEASA00B54	VARIABLE RESISTOR	1	
		17447.2221.2010.101	-	
R353	ERJ6ENF6192	M61.9KOHM, 1/10W	1	
R354,55	ERJ6ENF1303	M 130KOHM, 1/10W	2	
R356	ERJ14YJ753	M 75KOHM,J, 1/2W	1	
R358	ERG2SJ150	M 15 OHM, J, 2W	1	
R359	ERJ14YJ753	M 75KOHM,J, 1/2W	1	
R364	ERG2SJ683	M 68KOHM, J, 2W	1	
R365	ERJ3GSYJ332	M 3.3KOHM,J,1/16W	1	
R366,67	ERJ6GEYJ682	M 6.8KOHM,J,1/10W	2	
R368	ERJ6ENF7502	M 75KOHM, 1/10W	1	
R369-71	ERJ6GEYJ823	M 82KOHM, J,1/10W	3	
R373,74	ERJ14YJ753	· · ·	2	
· · · · · · · · · · · · · · · · · · ·		M 75KOHM, J, 1/2W		
R379	ERJ12YJ473	M 47KOHM, J, 1/2W	1 1	
R381	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R382,83	ERJ6GEYJ333	M 33KOHM, J,1/10W	2	
R384	ERJ6GEYJ393	M 39KOHM, J,1/10W	1	
R386-89	ERJ6ENF1052	M10.5KOHM, 1/10W	4	
R394	ERJ6ENF1052	M10.5KOHM, 1/10W	1	
R395,96	ERJ6GEYJ473	M 47KOHM, J, 1/10W	2	
R398,99	ERJ14YJ753	M 75KOHM,J, 1/2W	2	
R401	ERJ3GSYJ103	M 10KOHM,J,1/16W	1	
R405	MPC5WR39KS	METAL PLATE RESISTOR	1	
R406	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R407	ERJ14YJ334	M 330KOHM, 1/2W	1	
R408	SG734K271	CHIP RESISTOR	1	
R410	ERJ14YJ332	M 33KOHM, J,1/4W	1	
R411	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R412	ERJ14YJ472	M 4.7KOHM,J, 1/2W	1	
R413,14	ERJ14YJ334	M 330KOHM, 1/2W	2	
R415,16	ERJ6GEYJ563	M 56KOHM,J,1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R426	ERJ14YJ470	M 47 OHM,J, 1/2W	1	
R429-31	ERJ6GEYJ563	M 56KOHM,J,1/10W	3	
R432	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
VR451	EVMEASA00B53	VARIABLE RESISTOR	1	
R456	ERJ6ENF4302	M 43KOHM, 1/10W	1	
R457,58	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R459	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R460	ERG2SJ331	METAL OXIDE RESISTOR	1	
R473	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R475,76	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R480	ERG2SJ561	M 560 OHM, J, 2W	1	
R481	ERJ6ENF4302	M 43KOHM, 1/10W	1	
R482	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R508,09	ERJ12YJ100	M 10 OHM,J, 1/2W	2	
R510	ERJ6GEYJ103	M 10KOHM,J,1/10W		
R558	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R559	ERJ12YJ151	M 150 OHM,J, 1/2W	1	
R561	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R562	ERJ6GEYJ473		1	
		M 4.7KOHM, J.1/10W		
R563	ERJ6GEYJ473	M 47KOHM, J,1/10W	1	
R564,65	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
DE004	11115514400 144	TUEDMAL OUTGE WITH DEGICTED		0
RF601	HUF5K100J14	THERMAL CUTOFF WITH RESISTOR	1	$\triangle$
R602,03	5K150JA	WIREWOUND RESISTOR	2	
R604,05	ERDS1TJ474	C 4.7KOHM, J,1/2W	2	
R606	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R607	ERJ6GEYJ334	M 330KOHM,J,1/10W	1	
R608	ERG3FJS820D	M 82 OHM, J, 3W	1	
R609-12	ERJ6ENF1213	M 121KOHM, 1/10W	4	
R613,14	ERJ6GEYJ154	M 150KOHM,J,1/10W	2	
R615-17	MPC5WR27KS	METAL PLATE RESISTOR	3	
R618	ERG3FJS820D	M 82 OHM, J, 3W	1	
R620	ERJ12YJ680	M 68 OHM,J, 1/2W	1	
R621	ERJ12YJ151	M 150 OHM,J, 1/2W	1	
R623	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R624	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R625	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R626	ERJ12YJ680	M 68 OHM,J, 1/2W	1	
R627	ERJ12YJ151	M 150 OHM,J, 1/2W	1	
R628 R629	ERJ6GEYJ103 ERJ6GEYJ473	M 10KOHM,J,1/10W M 47KOHM,J,1/10W	1	
R630	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R632,33	ERJ6GEYJ154	M 150KOHM, J,1/10W	2	
R634-37	ERJ6ENF2553	M 255KOHM, 1/10W	4	
R638	ERJ6ENF2493	M 249KOHM, 1/10W	1	
R640,41	ERJ6ENF5493	M 549KOHM, 1/10W	2	
R642	ERJ6ENF2493	M 249KOHM, 1/10W	1	
R644	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R646	ERJ6GEYJ154	M 150KOHM,J,1/10W	1	
R649	ERJ6ENF5493	M 549KOHM, 1/10W	1	
R653-55	ERJ6GEYJ183	M 18KOHM,J,1/10W	3	

		,.,.,		
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R656-59	ERJ6GEYJ824	M 820KOHM,J,1/10W	4	
R681,82	ERJ6GEYJ824	M 820KOHM,J,1/10W	2	
R683	ERC12ZGK185D	S 1.8MOHM, K,1/2W	1	
R717	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1301,02	ERJ12YJ333	M 33KOHM,J, 1/2W	2	
R1738	ERJ3GSYJ103	M 10KOHM,J,1/16W	1	
RTL	MP44S1	MODULE	1	<u> </u>
RTL	IXMM564M-B-9	MODULE	1	<u>A</u>
RTL	IXMM564M-F-9	MODULE	1	Δ
RTL	IXMM564M-C-9	MODULE	1	Δ
RTL	MP00P3	MODULE	1	Δ
RTL	IXMM564M-G-9	MODULE	1	Δ
RTL	IXMM564M-E-9	MODULE	1	Δ
RTL	MP00P5	MODULE	1	Δ
RTL	IXMM564M-D-9	MODULE	1	
K601	DG12D1-0	RELAY	1	<u>A</u>
K602	DJ12D2-0	RELAY	1	⚠
T301	ETB28BF1Z1AH	TRANSFORMER	1	<u>A</u>
T401	ETB57LZ135AD	TRANSFORMER	1	Δ
T501	ETB25KA1A8AD	TRANSFORMER	1	Δ

## 15.3. Electrical Replacement Parts List (TH-50PX500U)

## Note:

All parts except parts mentioned [PAVCA] in the Remarks column are supplied by AVC-SPC. Parts mentioned [PAVCA] are supplied by PAVCA.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
F603	K5D102BNA007	TIME LAG FUSE HIGH	1	Δ
F601.602	K5D103BMA001	TIME LAG FUSE HIGH	2	Δ
C10	K1MN50BA0076	50P CONNECTOR	1	
C11	K1KA06BA0107	6P CONNECTOR	1	
C20,21	K1MN50BA0076	50P CONNECTOR	2	
C22,23	K1KA06BA0107	6P CONNECTOR	2	
224,25	K1MN55BA0076	55P CONNECTOR	2	
C31	K1MN50BA0076	50P CONNECTOR	1	
C33	K1KA06BA0107	6P CONNECTOR	1	
C35	K1KA10AA0153	10P CONNECTOR	1	
C41	K1MN55BA0076	55P CONNECTOR	1	
C42	K1KA10AA0153	10P CONNECTOR	1	
C43	K1KA06BA0107	6P CONNECTOR	1	
244	K1KA20AA0009	20P CONNECTOR	1	
C50	K1MN50BA0076	50P CONNECTOR	1	
C51	K1MN55BA0076	55P CONNECTOR	1	
C52,53	K1KA06BA0107	6P CONNECTOR	2	
C54,55	K1MN68BA0076	68P CONNECTOR	2	
C60	K1MN50BA0076	50P CONNECTOR	1	
C61	K1KA06BA0107	6P CONNECTOR	1	
C2300	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2301	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
22307	ECA1CMH101	E 100UF, 16V	1	
22310,11	ERJ8GEY0R00	M 0 OHM, 1/8W	2	
22335	ECJ3YB1A106M	C 10UF, M,6.3V	1	
22337	ECJ1VB1C273K	C 0.027UF, K, 16V	1	
C2338	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
22340	ECJ2FB1C274K	C 0.27UF, Z, 16V	1	
C2341	ECJ1XC1H331J	C 330PF, J, 50V	1	
C2342	ECJ1VB1H152K	C 1500PF, K, 50V	1	
C2343	ECJ2XB1H562K	C 5600PF, K, 50V	1	
C2344	ECJ1XC1H102J	C 1000PF, J, 50V	1	
22346	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
22347	ECA1VHG470	E 47UF, 35V	1	
C2348	ECJ1XC1H331J	C 330PF, J, 50V	1	
C2349	ECJ1VB1H152K	C 1500PF, K, 50V	1	
22350	ECJ2XB1H562K	C 5600PF, K, 50V	1	
C2351	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C2352	ECJ1VB1C273K	C 0.027UF, K, 16V	1	
C2353	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C2355	ECJ2FB1C274K	C 0.27UF, Z, 16V	1	
C2356	ECJ3YB1A106M	C 10UF, M,6.3V	1	
2357,58	ECA1CMH101	E 100UF, 16V	2	
2359,60	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C2361	ECJ1VB1C473	C 0.047UF, K, 16V	1	PAVCA
2362	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
2363	ECJ1VB1C473	C 0.047UF, K, 16V	1	PAVCA
C2364,65	ECJ1VB1H123K	C 0.012UF, K, 50V	2	
C2367	ECJ1VB1C273K	C 0.027UF, K, 16V	1	
C2369	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2370	ECJ1VB1C273K	C 0.027UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2372	ECA1HHG100	E 10UF, 50V	1	
C2374	ECA1HHG100	E 10UF, 50V	1	
C2375	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2376-91	ECJ2XB1H102K	C 1000PF, K, 50V	16	
C2428,29	ECJ2XB1E104K	C 0.1UF, K, 25V	2	
C2430	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2433-40	ECJ2FB1C474K	C 0.47UF, Z, 16V	8	
C2441,42	ECJ1XC1H331J	C 330PF, J, 50V	2	
C2443,44	ECJ1XC1H221J	C 220PF, J, 50V	2	
C2445-48	ECJ2FB1E105K	C 1UF, K, 25V	4	
C2449-52	ECA1EHG331	E 330UF, 25V	4	
C2453-60	ECJ2FB1E105K	C 1UF, K, 25V	8	
C2461-64	ECJ2XB1H332K	C 3300PF, K, 50V	4	
C2465-80	ECJ2FB1E105K	C 1UF, K, 25V	16	
C2481-88	ECJ2FB1E224K	C 22UF, K, 25V	8	
C2489-92	ECJ2XB1H332K	C 3300PF, K, 50V	4	
	ECJ2FB1E105K			
C2497-99 C2510,11	ECJ2VF1C105Z	C 1UF, K, 25V C 1UF, Z, 16V	2	
C2510,11		· · ·		
	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C2515	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2602	ECA1CHG101	E 100UF, 16V	1	
C2603	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2604	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C2605	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C2606	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2607	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C2608	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2609	ECJ1XB1C104K	C 0.1UF, Z, 16V	1 -	
C2610-14	ECJ1VF1A105Z	C 1UF, Z, 10V	5	
C2615	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2616	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C2617	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2618	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C2619	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C2620,21	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2625,26	ECJ3YB1C475K	C 0.047UF, K, 16V	2	
C2633,34	TCUY1C225ZFN	C 2.2UF, 16V	2	
C2637	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2638	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C2642	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2644-50	ECJ1VF1A105Z	C 1UF, Z, 10V	7	
C2654,55	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C2656	ECA1CHG101	E 100UF, 16V	1	
C2657	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2660,61	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2662	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2663	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2664	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2665-68	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C2670	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2672	ECA1CHG470	E 47UF, 16V	1	
C2673	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2675	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2676	ECJ1VF1A105Z	C 1UF, Z, 10V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2678	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2684-89	ECJ1VF1A105Z	C 1UF, Z, 10V	6	
C2701	ECA1CHG101	E 100UF, 16V	1	
C2702	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2703	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2705	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2708	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2710	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2712	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2715	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2717	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2718	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2723	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2725	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
	ECJ1VF1A105Z			
C2729,30		C 1UF, Z, 10V	2	
C2733,34	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2736-44	ECJ1VF1A105Z	C 1UF, Z, 10V	9	
C2747	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2750	ECA1HHG220	E 22UF, 50V	1	
C2751	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2763	ECA1CHG470	E 47UF, 16V	1	
C2775	ECA1EHG471	E 470UF, 25V	1	
C2776,77	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C2779,80	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C2783	ECA1HHG220	E 22UF, 50V	1	
C3750,51	ECJ2XC1H102K	C 1000PF, K, 50V	2	
C4001	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4002	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4005,06	ECJ1XC1H180J	C 18PF, J, 50V	2	
C4008-11	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4012	TAJAAH0680JV	M 68 OHM,J,1/16W	1	
C4013-15	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4016	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4017,18	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4019,20	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4021	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4023	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4024	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4025	ECJ1XC1H220J	C 22PF, J, 50V	1	
C4025	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4030	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4030	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
		C 1UF, Z, 10V	1	
C4033	ECJ1VF1A105Z	<u> </u>		
C4034	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4035	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C4038	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4042,43	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4051	ECJ1VB1A224K	C 0.22UF, Z, 50V	1	
C4053	ECJ1VB1A224K	C 0.22UF, Z, 50V	1	
C4054	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4055,56	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C4057,58	ECJ1XC1H471J	C 470PF, J, 50V	2	
C4059,60	ECJ3YB0J335K	C 33UF, J, 25V	2	
C4063,64	ECJ1XC1H561J	C 560PF, J, 50V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4067,68	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4071,72	EEEHP0J470P	C 47PF, J,6.3V	2	
C4074,75	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4076	EEVHB1E330	E 33UF, 25V	1	
C4084,85	ECJ1XC1H220J	C 22PF, J, 50V	2	
C4088	ECJ1XC1H050C	C 5PF, C, 50V	1	
C4090-93	ECJ1XB0J105K	C 1UF, K, 16V	4	
C4096	EEVHB1E330	E 33UF, 25V	1	
C4097	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4098	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4099,00	ECJ1VC1H120J	C 12PF, J, 50V	2	
C4102,03	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4102,03	ECJ1XC1H680J	C 68PF, J, 50V	1	
	ECJ1VF1A105Z	· · ·	2	
C4105,06		C 1UF, Z, 10V	1	
C4107 C4109	ECJ1XB1C104K ECJ1VF1A105Z	C 0.1UF, Z, 16V	1	
		C 1UF, Z, 10V		
C4113-15	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4116	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4117	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4118	EEVHB0J470R	E 47UF, 6.3V	1	
C4120	EEFCD0G560R	56UF,	1	
C4121,22	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4123	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4124	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4125	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4126	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4127	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C4129	EEVHB0J470R	E 47UF, 6.3V	1	
C4130	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4131,32	ECJ3XB0J106M	C 10UF, M,6.3V	2	
C4133	EEEHB1C100R	C 10PF, J, 16V	1	
C4134	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4135-37	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4139	EEEHB0G221P	C 220PF, J, 4V	1	
C4140,41	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4142	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4143	EEVHB0J470R	E 47UF, 6.3V	1	
C4144	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4145-47	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4148	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C4149	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4150	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4153,54	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4155	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4156	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C4157	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4158	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4160	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4161	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4162	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4164	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
C4165-79	ECJ1XB1C104K	C 0.1UF, Z, 16V	15	
C4180	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4181-83	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
UT 10 1-03		J. 101 , 2, 10V	٦	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4184	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4185-87	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4188	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4190	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C4191	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4192	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4193	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4194	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4195	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4196	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4198-02	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4203	EEVHB0J470R	E 47UF, 6.3V	1	
C4205	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4208-12	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4213,14	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4215	EEVHB1C470P	E 47UF, 16V	1	
C4216	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4217,18	ECJ1XC1H181J	C 180PF, J, 50V	2	
C4217,18 C4219,20	ECJ1XC1H1813	C 33PF, J, 50V	2	
C4213,20	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4221	EEVHB1C470P	E 47UF, 16V	1	
C4222	EEEHB1C100R	C 10PF, J, 16V	1	
C4224	F1J0J1060004		1	
C4227	F1J0J1060004	C 0.010UF, K, 16V	1	
	ECJ1XB1C104K	C 0.010UF, K, 16V		
C4229,30 C4231		C 0.1UF, Z, 16V	1	
	EEVHB1C470P	E 47UF, 16V		
C4232,33	EEEHP1C100R	C 10PF, J, 16V	2	
C4234,35	ECJ1VB1H272K	C 2700PF, K, 50V	2	
C4236	EEVHB0J470R	E 47UF, 6.3V	1	
C4237-48	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4249	EEVHB0J470R	E 47UF, 6.3V	1 5	
C4250-54	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4257,58	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4259	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4260	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4261	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4262	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4263-65	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4267-69	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4270	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4271	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4272	EEVHB0J470R	E 47UF, 6.3V	1	
C4273-78	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4279	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4280	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4295	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4296	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4297	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4298	EEEHB0J330R	C 33PF, J, 6.3V	1	
C4299,00	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4301	EEEHB0J220R	C 22PF, J, 6.3V	1	
C4302	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4304	EEVHB0J470R	E 47UF, 6.3V	1	
C4305-15	ECJ1XB1C104K	C 0.1UF, Z, 16V	11	

Part No.	Part Name & Description	Pcs	Remarks
ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
EEVHB0G221P	E 220UF, 4V	1	
ECJ1XC1H150J	C 15PF, J, 50V	1	
ECJ1XC1H180J	C 18PF, J. 50V	1	
		1	
		1	
ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
EEVHB1E330	E 33UF, 25V	1	
ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
EEEHB0G221P	C 220PF, J, 4V	1	
ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
ECJ1XC1H471J	C 470PF, J, 50V	1	
EEEHB0J470R	C 47PF, J, 6.3V	1	
ECJ1VB1H103K	C 0.001UF, K, 50V	1	
ECJ1XC1H102J	C 1000PF, J, 50V	4	
ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
EEVHB0J470R	E 47UF, 6.3V	1	
ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
ECJ1VB1H103K	C 0.001UF, K, 50V	1	
ECJ1XB0J105K	C 1UF, K, 16V	1	
ECJ1XC1H101J	C 100PF, J, 50V	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	5	
ECJ1VB1H103K	C 0.001UF, K, 50V	1	
ECJ1XB0J105K	C 1UF, K, 16V	1	
FFFHR1C100R		1	
LLLIID IO IOUN	0 .0 , 0, .00		
ECJ1VB1H103K	C 0.001UF, K, 50V	1	
	ECJ2FF1C475Z ECJ1XB1C104K ECJ1XB1C104K EVHB0G221P ECJ1XC1H150J ECJ1XC1H150J ECJ1XC1H180J ECJ1XB1C104K ECJ2FF1C475Z EEVHB0J470R ECJ1XB1C104K ECJ1VF1A105Z ECJ1XB1C104K ECJ1VF1A105Z ECJ1XB1C104K ECJ1VF1A105Z ECJ1XB0J105K ECJ1XB0J105K ECJ1XB0J105K ECJ1XB0J105K ECJ1XB1C104K F1K1A1060010 ECJ1XC1H102J ECJ1XC1H102J ECJ1XC1H102J ECJ1XC1H102J ECJ1XB1C104K ECJ1XC1H102J ECJ1XB1C104K ECJ1XC1H102J ECJ1XB1C104K ECJ1XC1H102J ECJ1XB1C104K ECJ1XB0J105K ECJ1XB0J105K ECJ1XB1C104K ECJ1XB0J105K ECJ1XB1C104K ECJ1XB0J105K ECJ1XB1C104K	ECJ2FF1C475Z C 0.047UF, Z, 16V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ1XC1H150J C 15PF, J, 50V ECJ1XC1H180J C 18PF, J, 50V ECJ1XC1H180J C 18PF, J, 50V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ2FF1C475Z C 0.047UF, Z, 16V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ1XB0J105K C 1UF, K, 16V ECJ1XB1C104K C 0.1UF, Z, 16V F1K1A1060010 C 0.010UF, K,63V ECJ1XC1H102J C 1000PF, J, 50V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ1XB1C104K C 0.1UF, X, 16V ECJ1XB0J105K C 1UF, K, 16V ECJ1XB1C104K C 0.001UF, K, 50V ECJ1XB1C104K C 0.001UF, K, 50V ECJ1XB1C104K C 0.1UF, Z, 16V	ECJ2FF1C475Z C 0.047UF, Z, 16V 1 ECJ1XB1C104K C 0.1UF, Z, 16V 5 ECJ1XB1C104K C 0.1UF, Z, 16V 2 EEVHB0G221P E 220UF, 4V 1 ECJ1XC1H150J C 15PF, J, 50V 1 ECJ1XC1H150J C 15PF, J, 50V 1 ECJ1XC1H160J C 18PF, J, 50V 1 ECJ1XB1C104K C 0.1UF, Z, 16V 4 ECJ1YF1A105Z C 1UF, Z, 10V 1 ECJ1XB1C104K C 0.1UF, Z, 16V 1 ECJ1XB0J105K C 1UF, K, 16V 1 ECJ1XB0J105K C 1UF, K, 16V 1 ECJ1XB0J105K C 1UF, K, 16V 1 ECJ1XB1C104K C 0.1UF, Z, 16V 4 ECJ1XC1H102J C 1000PF, J, 50V 2 ECJ1XB1C104K C 0.1UF, Z, 16V 4 ECJ1XB1C104K C 0.1UF, Z, 16V 5 ECJ1XB1C104K C 0.1UF, Z, 16V 5 ECJ1XB1C104K C 0.1UF, Z, 16V 6 ECJ1XB1C104K C 0.1UF, Z, 16V 7 ECJ1XB0J105K C 1UF, K, 16V 7 ECJ1XB1C104K C 0.1UF, Z, 16V 7 EECJ1XB1C104K C 0.1UF, Z, 16V 7 EECHB0G221P C 220FF, J, 4V 7 ECJ1XB1C104K C 0.1UF, Z, 16V 7 EECHB0J470R C 47PF, J, 6.3V 7 ECJ1XB1C104K C 0.1UF, Z, 16V 7 EECHB0J470R E 47UF, 6.3V 7 ECJ1XB1C104K C 0.1UF, Z, 16V 7 EECHB0J470R E 47UF, 6.3V 7 ECJ1XB1C104K C 0.1UF, Z, 16V 7 EECHB0J470R E 47UF, 6.3V 7 ECJ1XB1C104K C 0.1UF, Z, 16V 7 ECJ1XB1C104K C 0.1UF, Z, 16V 7 ECJ1XB1C104K C 0.1UF, Z, 16V 7 E

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4803	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C5601	ECA1HM220	E 22UF, 50V	1	
C5604	ECA1HHG100	E 10UF, 50V	1	
C5605	EEUFC1E102	E 1000UF, 25V	1	
C5606	EEUFC1C821	E 820UF, 16V	1	
C5608	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5609	ECA1HM220	E 22UF, 50V	1	
C5611	EEUFC1E102	E 1000UF, 25V	1	
C5612	EEUFC1C821SB	E 820UF, 16V	1	
C5613	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5616	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5617	EEUFC1C821SB	E 820UF, 16V	1	
C5618,19	ECJ2XB1E104K	C 0.1UF, K, 25V	2	
C5622	EEUFC1C821	E 820UF, 16V	1	
C5623	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5626	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C5631	EEUFC1C102	E 1000UF, 16V	1	
C5637	ECJ2VF1C474Z	C 0.47UF, Z, 16V	1	
C5641-44	ECJ2VF1C104Z	C 0.1UF, Z, 16V	4	
C5670	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5672	ECA1HM220	E 22UF, 50V	1	
C5673	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5685	ECA1HHG100	E 10UF, 50V	1	
C5686	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5801	EEUFC1E471	E 470UF, 25V	1	
C5802	EEUFC1E471	E 470UF, 25V	1	
C5803	EEUFC1E470	E 47UF, 25V	1	
C5805	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C5805	EC32VF1C1032	E 470UF, 16V	1	
C5807	ECA1CM102	E 1000UF, 16V	1	
C5809	ECJ3XF1E105Z	· ·	1	
C5810		C 1UF, Z, 25V E 47UF, 25V	1	
	ECA1EHG470		1	
C5811	ECJ2XB1E104K	C 0.1UF, K, 25V		
C5812	ECA1CM222	E 2200UF, 16V	1	
C5813	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5815	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5818	ECA1CM471	E 470UF, 16V	1	
C5820	ECA1CM102	E 1000UF, 16V	1	
C5821	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5823	ECA1CM222	E 2200UF, 16V	1	
C6015	TCUY1C105ZFN	C 1UF, 16V	1	
C6016,17	F1L1E4750004	C 4.7UF, 25V	2	
C6019	F1L1E4750004	C 4.7UF, 25V	1	
C6035	TCUY1C105ZFN	C 1UF, 16V	1	
C6036,37	F1L1E4750004	C 4.7UF, 25V	2	
C6039	F1L1E4750004	C 4.7UF, 25V	1	
C6060	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6061,62	EEUFC1E221	E 220UF, 25V	2	
C6063	ECA1EM101	E 100UF, 25V	1	
C6064,65	TCUY1C105ZFN	C 1UF, 16V	2	
C6066-69	ECJ2XB1H103K	C 0.01UF, K, 50V	4	
C6080-82	ECQE2255JF	P 2.5UF, K,250V	3	
C6085-87	ECQE2255JF	P 2.5UF, K,250V	3	
C6100	F1L2J562A022	C 5600UF, K,6.3V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6130	TCUY1C105ZFN	C 1UF, 16V	1	
C6131,32	F1L1E4750004	C 4.7UF, 25V	2	
C6134	F1L1E4750004	C 4.7UF, 25V	1	
C6140	F1L2J562A022	C 5600UF, K,6.3V	1	
C6170-75	F2A2D221A022	E 220UF, 200V	6	
C6185	ECQE2255JF	P 2.5UF, K,250V	1	
C6200,01	ECA2CM101	E 100UF, 160V	2	
C6202	EEUFC1E221	E 220UF, 25V	1	
C6206	ECA2CM101	E 100UF, 160V	1	
C6209	ECA2CM101	E 100UF, 160V	1	
C6210-12	ECQE2255JF	P 2.5UF, K,250V	3	
C6214	F1L1E4750004	C 4.7UF, 25V	1	
C6215	EEUFC1E221	E 220UF, 25V	1	
C6217,18	F1L1E4750004	C 4.7UF, 25V	2	
C6221	F1L1E4750004	C 4.7UF, 25V	1	
C6223	F1L1E4750004	C 4.7UF, 25V	1	
C6223	EEUFC1E221	E 220UF, 25V	1	
C6224	F1L1E4750004	C 4.7UF, 25V	1	
	TCUY1C105ZFN	· ·	1	
C6226		C 1UF, 16V	1	
C6233	F1L1E4750004	C 4.7UF, 25V		
C6234	EEUFC1E221	E 220UF, 25V	1	
C6235	F1L1E4750004	C 4.7UF, 25V	1	
C6240	ECA2AHG101	E 100UF, 100V	1	
C6255	ECA2EHG470	E 47UF, 250V	1	
C6257	F1L1E4750004	C 4.7UF, 25V	1	
C6258	TCUY1C105ZFN	C 1UF, 16V	1	
C6260	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6262	F1L1E4750004	C 4.7UF, 25V	1	
C6264	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6265	F1L1E4750004	C 4.7UF, 25V	1	
C6266	EEUFC1E102	E 1000UF, 25V	1	
C6269	F2A2D221A022	E 220UF, 200V	1	
C6273	F1L1E4750004	C 4.7UF, 25V	1	
C6275	F1L1E4750004	C 4.7UF, 25V	1	
C6401-06	F2A2D221A022	E 220UF, 200V	6	
C6413,14	ECQE2255JF	P 2.5UF, K,250V	2	
C6421	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6422	EEUFC1E221	E 220UF, 25V	1	
C6425,26	EEUFC1E470	E 47UF, 25V	2	
C6433-35	TCUY1C105ZFN	C 1UF, 16V	3	
C6436	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6437	TCUY1C105ZFN	C 1UF, 16V	1	
C6440	TCUY1C105ZFN	C 1UF, 16V	1	
C6442	TCUY1C105ZFN	C 1UF, 16V	1	
C6444	TCUY1C105ZFN	C 1UF, 16V	1	
C6453	EEUFC1E221	E 220UF, 25V	1	
C6501-06	ECQE2255JF	P 2.5UF, K,250V	6	
C6513	F1L2J222A022	C 2200UF, K,6.3V	1	
C6515,16	F1L2J222A022	C 2200UF, K,6.3V	2	
C6531	F1L2J222A022	C 2200UF, K,6.3V	1	
C6533,34	F1L2J222A022	C 2200UF, K,6.3V	2	
C6536	F1L2J222A022	C 2200UF, K,6.3V	1	
C6559,60	F1L1E4750004	C 4.7UF, 25V	2	
C6562	F1L1E4750004	C 4.7UF, 25V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6563	TCUY1C105ZFN	C 1UF, 16V	1	
C6582	F1L1E4750004	C 4.7UF, 25V	1	
C6584,85	F1L1E4750004	C 4.7UF, 25V	2	
C6586	TCUY1C105ZFN	C 1UF, 16V	1	
C6587	F1L1E4750004	C 4.7UF, 25V	1	
C6589,90	F1L1E4750004	C 4.7UF, 25V	2	
C6591	TCUY1C105ZFN	C 1UF, 16V	1	
C6611	F1L1E4750004	C 4.7UF, 25V	1	
C6612,13	F1K2J102A014	C 1000PF,	2	
C6614	ECA2EHG470	E 47UF, 250V	1	
C6615	ECA1VM470	E 47UF, 35V	1	
C6616,17	F1L1E4750004	C 4.7UF, 25V	2	
C6618	TCUY1C105ZFN	C 1UF, 16V	1	
C6619	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6620	TCUY1C105ZFN	C 1UF, 16V	1	
C6621	F1L1E4750004	C 4.7UF, 25V	1	
C6623	ECQE2105RKB	P 1UF, 250V	1	
C6624	F1L1E4750004	C 4.7UF, 25V	1	
C6626	F1L1E4750004	C 4.70F, 25V	1	
C6627,28	TCUY1C105ZFN	C 1UF, 16V	2	
C6630-32	F1K2J102A014	C 1000PF,	3	
C6634,35	F1L1E4750004	C 1000FF,	2	
C6636,37	ECA2CM101	E 100UF, 160V	2	
C6638	F1L1E4750004	C 4.7UF, 25V	1	
C6639	TCUY1C105ZFN	C 1UF, 16V	1	
C6651	TCUY1C105ZFN	C 1UF, 16V	1	
	TCUY1C105ZFN		1	
C6653		C 1UF, 16V		
C6655,56	TCUY1C105ZFN	C 1UF, 16V	2	
C6657	ECJ2XC1H102J	C 1000PF, J, 50V	1	
C6658	ECA1HM101	E 100UF, 50V	1	
C6659-62	F1L1E4750004	C 4.7UF, 25V	4	
C6801	ECA2CM101	E 100UF, 160V	1	
C6806	ECA2EHG470	E 47UF, 250V	1	
C6807	ECA1HM221	E 220UF, 50V	1	
C6808,09	ECA2CM101	E 100UF, 160V	2	
C6812-14	F1K2J332A014	C 3300UF, K,6.3V	3	
C6816	F2A2G100A017	E 100UF, 400V	1	
C6818	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6819	TCUY1C105ZFN	C 1UF, 16V	1	
C6820	ECJ2XB1H472K	C 4700PF, K, 50V	1	
C6821	EEUFC1E221	E 220UF, 25V	1	
C6822	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6823	F1K2J222A014	C 2200UF, K,6.3V	1	
C6824	ECA2EHG470	E 47UF, 250V	1	
C6825	ECQE6223KF	P 0.022UF, K,400V	1	
C6826	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6828	EEUFC1V151	E 150UF, 35V	1	
C6829	ECA2DHG330	E 33UF, 200V	1	
C6830	F1L1E4750004	C 4.7UF, 25V	1	
C6831	EEUFC1E470	E 47UF, 25V	1	
C6833	F1L1E4750004	C 4.7UF, 25V	1	
C6834	ECJ2XC1H102J	C 1000PF, J, 50V	1	
C6835	ECJ2XC1H471J	C 470PF, J, 50V	1	
C6836	ECKD3D221KBP	C 220PF, K, 2KV	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6900	ECJ2XB1H222K	C 2200PF, K, 50V	1	
C6901-06	TCUY1C105ZFN	C 1UF, 16V	6	
C6908	ECJ2XB1H222K	C 2200PF, K, 50V	1	
C6909,10	F1L2E1040002	E 1000UF, 25V	2	
C6917,18	F1L2E1040002	E 1000UF, 25V	2	
C6920	ECJ2XB1H222K	C 2200PF, K, 50V	1	
C6921-26	TCUY1C105ZFN	C 1UF, 16V	6	
C6927,28	F1L2E1040002	E 1000UF, 25V	2	
C6930	ECJ2XB1H222K	C 2200PF, K, 50V	1	
C6937,38	F1L2E1040002	E 1000UF, 25V	2	
C7101,02	TCUY1C105ZFN	C 1UF, 16V	2	
C7103,04	ECJ3XB2A474K	C 0.47UF, 6.3V	2	
C7107	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7111	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7125	TCUY1C105ZFN	C 1UF, 16V	1	
C7130	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7136-38	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C7139	TCUY1C105ZFN	C 1UF, 16V	1	
C7150	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7152	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7201	TCUY1C105ZFN	C 1UF, 16V	1	
C7203,04	TCUY1C105ZFN	C 1UF, 16V	2	
C7208	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7212	TCUY1C105ZFN	C 1UF, 16V	1	
C7216	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7221	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7224	TCUY1C105ZFN	C 1UF, 16V	1	
C7225	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7231	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7232-35	ECJ3XB2A474K	C 0.47UF, 6.3V	4	
C7232-33 C7238	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7240	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7250	ECJ1XC1H101J		1	
	ECJ1XC1H1013	C 100PF, J, 50V C 0.1UF, Z, 16V	1	
C7274		1 1	1	
C7301	TCUY1C105ZFN	C 1UF, 16V	1	
C7304	ECJ1XB1C104K	C 0.1UF, Z, 16V		
C7308,09	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C7311,12	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C7315,16	TCUY1C105ZFN	C 1UF, 16V	2	
C7323	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7326	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7329	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7339,40	TCUY1C105ZFN	C 1UF, 16V	2	
C7351	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7359-62	ECJ3XB2A474K	C 0.47UF, 6.3V	4	
C7401	TCUY1C105ZFN	C 1UF, 16V	1	
C7406	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7412-15	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C7418,19	TCUY1C105ZFN	C 1UF, 16V	2	
C7420-23	ECJ3XB2A474K	C 0.47UF, 6.3V	4	
C7428,29	ECJ1XC1H101J	C 100PF, J, 50V	2	
C7440,41	TCUY1C105ZFN	C 1UF, 16V	2	
C7452,53	ECJ1XC1H101J	C 100PF, J, 50V	2	
C7502	TCUY1C105ZFN	C 1UF, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C7511	TCUY1C105ZFN	C 1UF, 16V	1	
C7513	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7519	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7520	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7521	TCUY1C105ZFN	C 1UF, 16V	1	
C7522	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7527	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7530	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7538	TCUY1C105ZFN	C 1UF, 16V	1	
C7540,41	ECJ1XC1H101J	C 100PF, J, 50V	2	
C7543	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7546	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7561-64	ECJ3XB2A474K	C 0.47UF, 6.3V	4	
C7601,02	TCUY1C105ZFN	C 1UF, 16V	2	
C7611-13	ECJ1XC1H101J	C 100PF, J, 50V	3	
C7624	TCUY1C105ZFN	· · ·	1	
	ECJ1XB1C104K	C 1UF, 16V C 0.1UF, Z, 16V	1	
C7630				
C7635-37	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C7640	TCUY1C105ZFN	C 1UF, 16V	1	
C7653-55	ECJ3XB2A474K	C 0.47UF, 6.3V	3	
C7713	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C7724	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7730	EEEHB1C470P	C 47PF, J, 16V	1	
C7731,32	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C7737	ECJ1VC1H200J	C 20PF, C, 50V	1	
C7747,48	ECJ1VC1H200J	C 20PF, C, 50V	2	
C7750	ECJ1VC1H200J	C 20PF, C, 50V	1	
C7901	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C7902	EEEHB1C220R	C 22PF, J, 16V	1	
C7907	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C7911	EEEHB1C220R	C 22PF, J, 16V	1	
C7914	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7915	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7923	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7926	EEEHB1C220R	C 22PF, J, 16V	1	
C7928	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C7929	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7938,39	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C7941-46	ECJ1XF1C104Z	C 0.1UF, Z, 16V	6	
C8099,00	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8101,02	ECJ1VB0J105K	C 1UF, K, 6.3V	2	
C8101,02	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8105,04 C8105	EEEHB0G101R	C 100PF, J, 4V	1	
C8105	ECJ1VB0J105K	C 1UF, K, 6.3V	2	
C8108	ECJ1VB03103K		1	
		C 0.1UF, K, 10V		
C8109	EEEHB0G101R	C 100PF, J, 4V	1	
C8110,11	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8112	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8113-18	ECJ0EB1A104K	C 0.1UF, K, 10V	6	
C8120,21	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8128,29	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8144	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8145	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8162	ECJ0EB1C103K	C0.010UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8164	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8170	F1J1A106A043	C 0.010UF, K, 16V	1	
C8200	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8201	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	
C8202,03	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8204	EEEHB0J221P	C 220PF, J, 6.3V	1	
C8205	EEEHB1H220P	C 22PF, J, 50V	1	
C8206,07	EEEHB0J221P	C 220PF, J, 6.3V	2	
C8208	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8210	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8211	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8212	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8214	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8215	ECJ0EC1H200J	C 200PF, K, 50V	1	
C8216	ECJ0EB1H271K	C 270PF, D, 50V	1	
C8217	ECJ0EC1H470J	C 470PF, K, 50V	1	
C8218,19	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8220	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8221	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8222	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8223	ECJ0EC1H220J	C 220PF, K, 50V	1	
C8224,25	ECJ0EF1H103Z	C 0.01UF, Z, 50V	2	
C8226	EEEHB1C470P	C 47PF, J, 16V	1	
C8227	ECJ0EC1H101J	C 100PF, K, 50V	1	
C8228,29	ECJ0EF1H103Z	C 0.01UF, Z, 50V	2	
C8230	ECJ0EC1H120J	C 120PF, K, 50V	1	
C8231	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8233	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8234,35	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8237	ECJ0EF1C104Z		1	
	ECJ0EB1C103K	C 0.10UF, Z, 16V	2	
C8238,39		C0.010UF, K, 16V		
C8240	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8241-43	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C8244	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8245	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8246	EEEHB0G470R	C 47PF, J, 4V	1	
C8247	ECJ0EC1H560J	C 560PF, K, 50V	1	
C8248	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8249-51	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C8252	ECJ0EB1H222K	C 2200UF, Z, 50V	1	
C8253-55	ECJ0EB1C103K	C0.010UF, K, 16V	3	
C8256	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8257	ECJ0EC1H101J	C 100PF, K, 50V	1	
C8258,59	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C8262	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8263	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8264,65	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C8266	ECJ0EC1H101J	C 100PF, K, 50V	1	
C8267	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8270	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8271	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8272	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8273	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8275,76	ECJ0EB1C103K	C0.010UF, K, 16V	2	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8403	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C8404	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	
C8405	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8406	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	
C8407	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	
C8408	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8409	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8410	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8413	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8414	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8415	ECGRL0G680R	C 68PF, J, 4V	1	
C8416	EEFUD0J101R	E 100UF	1	
			1	
C8417	EEEHB1C470P	C 47PF, J, 16V		
C8418	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1 -	
C8420-24	ECJ0EB1A104K	C 0.1UF, K, 10V	5	
C8425	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C8426	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8427	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C8428	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8429	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8431-37	ECJ0EB1A104K	C 0.1UF, K, 10V	7	
C8440,41	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8445	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8446	ECJ0EB1H182K	C 1800UF, Z, 50V	1	
C8450-52	ECJ2FF1A475Z	C 4.7UF, Z, 10V	3	
C8453	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8456,57	F1J0J475A035	C 4.7UF, K, 16V	2	
C8461	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8467	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8468	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8469	ECJ1VB0J334K	C 0.33UF, K,6.3V	1	
C8470,71	ECJ0EC1H101J	C 100PF, K, 50V	2	
C8474	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8475,76	ECJ1VB0J105K	C 1UF, K, 6.3V	2	
C8477	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8478	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8479,80	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8482	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8484-86	EEEHB1C470P	C 47PF, J, 16V	3	
C8492	ECJ0EB1H471K	C 470PF, K, 50V	1	
C8496	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8500	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	
C8501	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8503,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8507,08	ECJ2FF1A475Z	C 4.7UF, Z, 10V	2	
C8509	EEEHB1C470P	C 47PF, J, 16V	1	
C8511	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C8515	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8516	EEEHB1C470P	C 47PF, J, 16V	1	
C8518	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8520,21	ECJ0EC1H181J	C 180PF, K, 50V	2	
C8522,23	ECJ0EC1H390J	C 390PF, K, 50V	2	
C8529	ECJ0EC1H080C	C 8PF, D, 50V	1	
C8530	ECJ0EC1H221J	C 220PF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8531	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C8532	ECJ0EB1H182K	C 1800UF, Z, 50V	1	
C8533	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8534	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C8535	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8536	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8537	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8542	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8546,47	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8551	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8552	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C8554	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8555	ECJ0EC1H390J	C 390PF, K, 50V	1	
C8556	ECJ0EB1H821K	C 820PF, D, 50V	1	
C8557	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C8558	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8559	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8561	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8562	F1J1A106A043	C 0.010UF, K, 16V	1	
C8563	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8564	F1J1A106A043	C 0.010UF, K, 16V	1	
C8567	ECGRL0G680R	C 68PF, J, 4V	1	
C8568	ECJ2FB0J106M	C 10UF, Z,6.3V	1	
C8572	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8573	ECJ2FB0J106M	C 10UF, Z,6.3V	1	
C8576	ECJ0EB1C223K	C 0.022UF, K, 16V	1	
C8578	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8579	ECJ0EB1C223K		1	
C8581	ECJ0EC1H560J	C 0.022UF, K, 16V	1	
	ECJ0EB1C223K	C 560PF, K, 50V	2	
C8582,83		C 0.022UF, K, 16V	1	
C8584	ECJ0EB1A104K	C 0.1UF, K, 10V		
C8585,86	ECJ0EB1C223K	C 0.022UF, K, 16V	2	
C8588	ECJ0EB1C223K	C 0.022UF, K, 16V	1	
C8590	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8592	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8594	ECGRL0G680R	C 68PF, J, 4V	1	
C8595,96	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8597	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8598	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8600	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8601	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8602-04	ECJ0EB1C103K	C0.010UF, K, 16V	3	
C8605	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8606	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8607	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8608	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8609	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8610	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8611,12	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8613	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8614	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8615,16	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8617	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8620	ECJ0EB1A104K	C 0.1UF, K, 10V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8621	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8622	ECGRL0G680R	C 68PF, J, 4V	1	
C8623-25	ECJ0EB1C223K	C 0.022UF, K, 16V	3	
C8626-28	ECJ0EB1C103K	C0.010UF, K, 16V	3	
C8629,30	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8633,34	ECJ0EC1H820J	C 820PF, K, 50V	2	
C8635,36	ECJ0EC1H100D	C 10PF, K, 50V	2	
C8637	ECJ1XC1H100D	C 10PF, D, 50V	1	
C8638	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
C8639	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8640,41	ECJ0EC1H150J	C 15PF, K, 50V	2	
C8642,43	ECJ0EC1H270J	C 270PF, K, 50V	2	
C8644,45	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C8650-59	ECJ0EB1C223K	C 0.022UF, K, 16V	10	
C8660,61	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8662-64	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C9000	EEEHB1C470P	<u> </u>	1	
		C 47PF, J, 16V		
C9001	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9004,05	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9006	F1J0J1060004	C 0.010UF, K, 16V	1	
C9007	EEEHB1C470P	C 47PF, J, 16V	1	
C9008	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9009	F1J0J1060004	C 0.010UF, K, 16V	1	
C9010-12	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C9013	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9014	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9015-22	ECJ1XF1C104Z	C 0.1UF, Z, 16V	8	
C9023	EEEHB1C470P	C 47PF, J, 16V	1	
C9024	ECJ1XC1H271J	C 270PF, J, 50V	1	
C9025	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9026,27	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C9028-31	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C9033	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9035,36	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9201,02	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9203	ECJ1XC1H150J	C 15PF, J, 50V	1	
C9204	ECJ1VC1H080C	C 8PF, C, 50V	1	
C9205	F1J0J1060004	C 0.010UF, K, 16V	1	
C9206,07	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9303	ECJ1XF1C104K	C 0.1UF, Z, 16V	1	
C9304-57	ECJ1XB1C104K	C 0.1UF, Z, 16V	54	
C9304-57	EEEHB0G221P	C 220PF, J, 4V	1	
C9359	ECJ1XB1C104K	C 220PF, J, 4V C 0.1UF, Z, 16V	1	
	ECJ1XF1C104K	C 0.10F, Z, 16V	1	
C9360				
C9500-02	ECJ2VF1C105Z	C 1UF, Z, 16V	3	
C9503-12	ECJ1XB1C104K	C 0.1UF, Z, 16V	10	
C9513	EEEHB1C470P	C 47PF, J, 16V	1	
C9514-17	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C9518	EEEHB1C470P	C 47PF, J, 16V	1	
C9519	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9701,02	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9703	F1J0J1060004	C 0.010UF, K, 16V	1	
C9705,06	F1J0J1060004	C 0.010UF, K, 16V	2	
C9707	EEEHB1C470P	C 47PF, J, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C9712,13	F1J0J1060004	C 0.010UF, K, 16V	2	
C9714,15	ECGRL0G680R	C 68PF, J, 4V	2	
C9716	ECJ1XC1H220J	C 22PF, J, 50V	1	
C9718	ECJ1XC1H220J	C 22PF, J, 50V	1	
C9719,20	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C9721,22	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9723,24	ECJ2XB1H104K	C 0.1UF, K, 50V	2	
C9725	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C9727	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C9728,29	ECJ3XF1C475Z	C 4.7UF, Z, 16V	2	
C9730,31	EEEHB1C470P	C 47PF, J, 16V	2	
C9732	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9733	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9734,35	EEEHB1C470P	C 47PF, J, 16V	2	
C9736	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9739,40	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9741	ECJ3XF1C475Z	C 4.7UF, Z, 16V	1	
C9742	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9743,44	ECJ3XF1C475Z	C 4.7UF, Z, 16V	2	
C9800,01	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
C9900,01	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
		, , , , ,		
CA1-11	K1MN68BA0002	68P CONNECTOR	11	
CB1-11	K1MN68BA0002	68P CONNECTOR	11	
CN7901	K1YY68000012	CONNECTOR	1	PAVCA
D3	K1KA30AA0009	30P CONNECTOR	1	
D4	K1KA14A00248	14P CONNECTOR	1	
D5	K1KA31A00007	31P CONNECTOR	1	
D6	K1KA20A00310	20P CONNECTOR	1	
D8	K1KA08AA0104	8P CONNECTOR	1	
D20	K1KA20AA0008	20P CONNECTOR	1	
D25	K1KA20AA0009	20P CONNECTOR	1	
D31,32	K1MN55BA0076	55P CONNECTOR	2	
D33,34	K1MN68BA0076	68P CONNECTOR	2	
D2300,01	MA111	DIODE	2	
D2303,04	MA111	DIODE	2	
D2305,04 D2315-22	B0JCDD000002	DIODE	8	
D2313-22 D2331,32	MA111	DIODE	2	
D2531,32 D2510-12	MA8056M	ZENER DIODE	3	
D2510-12 D2513,14	MA152K	DIODE	2	
D2513,14 D2520	LNJ107W5PRW	LED	1	
D2523	MA152K	DIODE	1	
D2523	MA8056M	ZENER DIODE	1	
D2524 D2611-13	MA3100M	ZENER DIODE	3	
D2611-13	B0BC01100001	ZENER DIODE	1	
D2615 D2617	MA152	DIODE	1	
D2619-24	MA8140M	ZENER DIODE	6	
D2629,30	MA8140M	ZENER DIODE		
D2640-60	MA8140M	ZENER DIODE	21	
D3702	MA8140M	ZENER DIODE	1	
D4012-14	MA729	DIODE	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D4016	MA728	DIODE	1	
D4025-27	MA111	DIODE	3	
D4029	MA3036L	ZENER DIODE	1	
D5610	MA3X78900L	ZENER DIODE	1	
D5614	B0BC3R700006	ZENER DIODE	1	
D5615	B0BC4R700007	ZENER DIODE	1	
D5616	B0BC6R600005	ZENER DIODE	1	
D5617	B0BC01100001	ZENER DIODE	1	
D5618	B0BC03900015	ZENER DIODE	1	
D5637,38	MA152	DIODE	2	
D5639	MA3047H	ZENER DIODE	1	
D5640	MA3039H	ZENER DIODE	1	
D5641	MA152	DIODE	1	
D5642	MA3100H	ZENER DIODE	1	
D5643	MA152	DIODE	1	
D5644	MA3068M	ZENER DIODE	1	
D5645-47	MA152	DIODE	3	
D5649	MA111	DIODE	1	
D5801	B0JCME000037	DIODE	1	
D5804	MA3120M	ZENER DIODE	1	
D5805	MA152	DIODE	1	
D5806	MA152	DIODE	1	
D5807	MA111	DIODE	1	
D5808	B0JCPE000004	DIODE	1	
D6000,01	B0HBSN000008	DIODE	2	
D6000,01	B0HDSM000005	DIODE	1	
D6010,11	B0HBSN000008	DIODE	2	
D6010,11	B0ECHP000003	DIODE	1	
D6012	B0HCMM000014	DIODE	2	
D6015,14	B0ECHP000003	DIODE	1	
		DIODE	1	
D6016	B0HBSN000008		2	
D6020,21 D6030,31	B0HBSN000008	DIODE		
•	B0HBSN000008	DIODE	2	
D6035,36	B0ECHP000003	DIODE	2	
D6060	MA111	DIODE	1	
D6061,62	MA8330M	ZENER DIODE	2	
D6063	LNJ301MPUJA	LED SIGNE	1	
D6064	MA8051L	ZENER DIODE	1	
D6065,66	MA152	DIODE	2	
D6145-47	B0HBSN000008	DIODE	3	
D6190	B0ECHP000003	DIODE	1	
D6200	B0HDSM000005	DIODE	1	
D6203	B0HDSM000005	DIODE	1	
D6206-09	B0ECHP000003	DIODE	4	
D6210-12	B0HDSM000005	DIODE	3	
D6215	B0HDSM000005	DIODE	1	
D6221	B0JCME000037	DIODE	1	
D6225	B0JCME000037	DIODE	1	
D6226,27	B0ECHP000003	DIODE	2	
D6228	B0HDSM000005	DIODE	1	
D6240	B0HDSM000005	DIODE	1	
D6241,42	B0ECHP000003	DIODE	2	
D6250,51	B0JCME000037	DIODE	2	
D6257-59	B0ECHP000003	DIODE	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6262	B0JCME000037	DIODE	1	
D6263,64	MA111	DIODE	2	
D6271	MA111	DIODE	1	
D6411	MA111	DIODE	1	
D6412	MA8051L	ZENER DIODE	1	
D6413,14	MA8330M	ZENER DIODE	2	
D6415	LNJ301MPUJA	LED	1	
D6416	MA111	DIODE	1	
D6417,18	MA8330M	ZENER DIODE	2	
D6419-21	MA111	DIODE	3	
D6422,23	MA8200M	ZENER DIODE	2	
D6501-04	B0HBSN000008	DIODE	4	
D6505	B0HCMM000014	DIODE	1	
D6506	B0ECHP000003	DIODE	1	
D6511,12	B0HBSN000008	DIODE	2	
•				
D6517	MA8330M	ZENER DIODE	1	
D6518,19	MA111	DIODE	2	
D6521,22	B0HBSN000008	DIODE	2	
D6525-27	B0HBSN000008	DIODE	3	
D6561,62	B0ECHP000003	DIODE	2	
D6563	B0HBSN000008	DIODE	1	
D6564,65	B0ECHP000003	DIODE	2	
D6611,12	B0ECHP000003	DIODE	2	
D6613	MA8240M	ZENER DIODE	1	
D6615,16	MA111	DIODE	2	
D6617	MA8051L	ZENER DIODE	1	
D6618	B0HCMM000014	DIODE	1	
D6619	MA111	DIODE	1	
D6620	B0ECHP000003	DIODE	1	
D6622	MA8240M	ZENER DIODE	1	
D6623	B0JCME000037	DIODE	1	
D6624	MA111	DIODE	1	
D6625	B0HCKS000002	DIODE	1	
D6627	MA111	DIODE	1	
D6629,30	B0HCKS000002	DIODE	2	
D6631	MA111	DIODE	1	
D6632	B0JCME000037	DIODE	1	
D6633	MA111	DIODE	1	
D6634	MA8051L	ZENER DIODE	1	
D6635-37	MA8330M	ZENER DIODE	3	
D6638	MA111	DIODE	1	
D6639	B0HCMM000014	DIODE	1	
D6640-42	MA111	DIODE	3	
D6643	B0HCMM000014	DIODE	1	
D6644-51	MA8056H	ZENER DIODE	8	
D6652	MA111	DIODE	1	
			1	
D6653	MA8056H	ZENER DIODE		
D6654-57	BOJCME000037	DIODE	4	
D6658	B0HCKS000002	DIODE	1	
D6813,14	B0ECHP000003	DIODE	2	
D6815	MA111	DIODE	1	
D6817	MA111	DIODE	1	
D6818	B0JCKG000002	DIODE	1	
D6819	B0ECHP000003	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6820	MA111	DIODE	1	
D6821	B0JCME000037	DIODE	1	
D6822,23	B0HCKS000002	DIODE	2	
D6824	B0HCMM000014	DIODE	1	
D6825	B0BC01000044	ZENER DIODE	1	
D6826	B0ECHP000003	DIODE	1	
D6827	MA111	DIODE	1	
D6828	B0HCKS000002	DIODE	1	
D6829	MA111	DIODE	1	
D6830	B0HCKS000002	DIODE	1	
D6831,32	MA111	DIODE	2	
D6833-35	B0HCMM000014	DIODE	3	
D6840	B0ECHP000003	DIODE	1	
D6901,02	MA8056H	ZENER DIODE	2	
D6908,09	B0ECHP000003	DIODE	2	
D6911,12	MA8056H	ZENER DIODE	2	
D6911,12	B0ECHP000003	DIODE	2	
D7101-04	B0HCMM000014	DIODE	4	
D7101-04 D7107,08	B0HCMM000014	DIODE	2	
D7107,08 D7201-08	B0HCMM000014	DIODE	8	
			1	
D7209	B0HDSM000005	DIODE	8	
D7301-08	BOHCMM000014	DIODE	-	
D7405-12	BOHCMM000014	DIODE	8	
D7501-08	B0HCMM000014	DIODE	8	
D7509	B0HDSM000005	DIODE	1	
D7601-06	B0HCMM000014	DIODE	6	
D8200	B0DDBG000002	DIODE	1	
D8203,04	LNJ208R8ARA	LED DIODE	2	
D8205,06	MA8039L	ZENER DIODE	2	
D8207	MA728	DIODE	1	
D8208	K7JAAAA00001	DIODE	1	
D8210	MA728	DIODE	1	
D8215	MA8039L	ZENER DIODE	1	
D8217	B0JCDD000002	DIODE	1	
D8219	B0JCDD000002	DIODE	1	
D8221	MA8024LTX	ZENER DIODE	1	
D9000-02	MA3033	ZENER DIODE	3	
D9011,12	MA728	DIODE	2	
D9015,16	MA152K	DIODE	2	
D9700,01	MA728	DIODE	2	
D9800,01	MA152K	DIODE	2	
D9900,01	MA152K	DIODE	2	
DG1,G2	K1MN40A00024	40P CONNECTOR	2	
DG3	K1KA20B00155	20P CONNECTOR	1	
DG5	K1KA21B00008	21P CONNECTOR	1	
DG15	K1KA60A00156	60P CONNECTOR	1	
DG20	K1MN30A00068	30P CONNECTOR	1	
DG22	K1KBB0A00006	CONNECTOR	1	
DT04	K1NA68B00037	68P CONNECTOR	1	
DT05	K1MN50A00011	50P CONNECTOR	1	
DT07	K1KA04BA0050	4P CONNECTOR	1	
DT10	K1KA12BA0059	12P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
DT12	K1KAB0A00011	CONNECTOR	1	
FL4003-10	J0HABH000012	LC FILTER	8	
FL4012	J0HABH000012	LC FILTER	1	
FL4014-17	J0HABB000004	LC FILTER	4	
FL4018-20	EXB38VR000	RESISTOR ARRAY	3	
FL4021-23	J0HABH000012	LC FILTER	3	
FL7201,02	J0HABH000013	LC FILTER	2	
FL7501,02	J0HABH000013	LC FILTER	2	
FL8210,11	J0HAAA000013	LC FILTER	2	
FL8215	J0HAAB000004	LC FILTER	1	
FL8224-37	J0HAAB000004	LC FILTER	14	
FL8239,40	J0HAAB000004	LC FILTER	2	
FL8258	J0HAAB000004	LC FILTER	1	
FL8260	J0HAAB000004	LC FILTER	1	
FL8262,63	J0MAB0000164	LC FILTER	2	
FL8264,65	J0HAAB0000104	LC FILTER	2	
FL9000-04	J0HABH000013	LC FILTER	5	
FL9300-04	J0HABH000013	LC FILTER	3	
FL9701,02	J0HABH000012	LC FILTER	2	
FL9701,02 FL9703,04	J0HABH000012	LC FILTER	2	
FL9800,01	J0HABH000013	LC FILTER	2	
FL9800,01 FL9900,01	J0HABH000013	LC FILTER	2	
. £3300,01	OU IABRIUUU IS	LOTILIER	<del>                                     </del>	
 G2	K1KA12A00317	12P CONNECTOR	1	PAVCA
G3	K1KA03AA0150	3P CONNECTOR	1	FAVCA
G11	K1MN50A00011	50P CONNECTOR	1	
G51	K1MN35A00011	35P CONNECTOR	1	PAVCA
931	K TWINGS AUGU 14	33F CONNECTOR	<u> </u>	FAVCA
GK3	K1KA03BA0061	3P CONNECTOR	1	
GNS	KIKAUSBAUU0I	3F CONNECTOR	<u>'</u>	
GS52	K1KA30AA0009	30P CONNECTOR	1	
G 552	KIKASUAAUUUS	30F CONNECTOR	<u>'</u>	
U4 U2	K1MN40B00045	40P CONNECTOR	2	
H1,H2		12P CONNECTOR		
H05 H21	K1KA12AA0105 K1KA10AA0194	10P CONNECTOR	1	
H21 H22			1	
	K1KA11AA0194	11P CONNECTOR	1	
H30	K1MN30A00068	30P CONNECTOR		
H50	K1MN35A00013	35P CONNECTOR	1	DAVCA
H51	K1MN35A00014	35P CONNECTOR	1	PAVCA
H52	K1KA30AA0009	30P CONNECTOR	1	
	TNANAOE 404	CL AMPER	-	
HMM1-M4	TMM25401	CLAMPER	4	
100004	04000000000	10	<b>.</b>	
C2301	C1BB00000969	IC LINEAR IO	1	
C2302,03	NJM2904M	LINEAR IC	2	
C2305,06	C1BB00000818	IC	2	
C2307,08	C1BB00000888	IC	2	
IC2511	B3L00000020	IC	1	
C2602	C1AB00002123	IC	1	
C2605	AN15861A-VT	IC	1	
IC2608	C1BB00000772	IC	1	
IC4001	C0ABBB000289	IC	1	
C4002	C0FBBK000038	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC4004	TC74HC4066TL	IC	1	
IC4005	MN102H90MTZ1	IC	1	
IC4006	TVRN591	IC	1	PAVCA
IC4008	TVRN617	IC	1	PAVCA
IC4010	C0EBF0000431	IC	1	
IC4011	C0CBCAC00275	IC	1	
IC4012	C0CBCBF00009	IC	1	
IC4013	C0CBCAC00282	IC	1	
IC4014	C0JBAZ002205	IC	1	
IC4015	C0EBE0000336	IC	1	
IC4016	C0CBCAC00275	IC	1	
IC4017	C0CBCAC00282	IC	1	
IC4018	C1AB00002298	IC	1	
IC4019	C1AB00002202	IC	1	
IC4020	C0CBCAC00136	IC	1	
IC4022	C0DBEJG00001	IC	1	
IC4024	C1ZBZ0002790	IC	1	
IC4025	C0JBAP000020	IC	1	
IC4026	C1AB00002234	IC	1	
IC4027	C3ABQJ000040	IC	1	
IC4028	C0DBZFG00055	IC	1	
IC4030	C0EBF0000335	IC	1	
IC4031	C0CBCAC00136	IC	1	
IC5601,02	N0BF2DE00001	DC-DC CONVERTER	2	
IC5603	C0DBAJB00004	IC	1	
IC5801	C0DBAZG00034	IC	1	
IC5802	C0DBAMH00009	IC	1	
IC5803	C0DAEZH00017	IC	1	
IC6000	AN16016A-VF	IC	1	
IC6020	AN16016A-VF	IC	1	
IC6060	C0JBAZ000005	IC	1	
IC6061,62	NJM2903M	INTEGRATED CIRCUIT	2	
IC6100	AN16016A-VF	IC	1	
IC6200,01	C0ZBZ0000895	IC	2	
IC6220,21	C0ZBZ0000895	IC	2	
IC6240	C0JBAZ000005	IC	1	
IC6250	AN16016A-VF	IC	1	
IC6251	C0ZBZ0001033	IC	1	
IC6252	AN1431M	LINEAR IC	1	
		IC IC	2	
IC6411,12	C0JBAZ000005			
IC6413	C0JBAA000174	INTEGRATED CIRCUIT	1	
IC6421	NJM2903M	INTEGRATED CIRCUIT	1	
IC6501-03	AN16016A-VF	IC	3	
IC6610	C0ZBZ0001033	IC	1	
IC6611	C0CBADC00075	IC	1	
IC6620	C0ZBZ0001033	IC	1	
IC6621	C0CBADC00075	IC	1	
IC6630	C0ZBZ0001033	IC	1	
IC6640	C0ZBZ0001033	IC	1	
IC6650,51	C0JBAZ000994	IC	2	
IC6652	C0CBALC00010	IC	1	
IC6653,54	C0CBADC00075	IC	2	
IC6801	C0DAAMH00005	IC	1	
IC6812	AN1431M	LINEAR IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC6814,15	AN1431M	LINEAR IC	2	
IC6816	C0CBALC00010	IC	1	
IC6817,18	AN1431M	LINEAR IC	2	
IC6901-06	C0HBC0000007	IC	6	
IC6911-16	C0HBC0000007	IC	6	
IC7102	C0JBAZ001120	IC	1	
IC7104-06	C0JBAZ001120	IC	3	
IC7201-05	C0JBAZ001120	IC	5	
IC7301-05	C0JBAZ001120	IC	5	
IC7401-05	C0JBAZ001120	IC	5	
IC7501-05	C0JBAZ001120	IC	5	
IC7602-04	C0JBAZ001120	IC	3	
IC7606	C0JBAZ001120	IC	1	
IC7904	C0JBAB000388	IC	1	
IC7905	C0JBCZ000255	IC	1	
IC7906	C0JBAZ001713	IC	1	
IC7907-09	C0JBCZ000255	IC	3	
IC8009,10	C3ABRG000061	IC	2	
IC8022	C0ZBZ0001052	IC	1	
IC8200	C0FBBK000038	IC	1	
IC8201	C0ABBB000190	IC	1	
IC8202	C0JBAS000245	IC	1	
IC8203,04	C0JBAS000223	IC	2	
IC8205	NJM2904V	INTEGRATED CIRCUIT	1	
IC8206,07	C1AB00002221	IC	2	
IC8209	C1AB00001860	IC	1	
IC8211	MN884321A	IC	1	
IC8216	C1ZBZ0002437	IC	1	
IC8217	C1AB00002032	IC	1	PAVCA
IC8218	C0CBCAC00148	IC	1	PAVCA
IC8219	C0ZBZ0000782	IC	1	
IC8220	C0CBCAC00161	IC	1	
IC8221	C1AB00001849	IC	1	
IC8222	C3FBRG000004	IC	1	
IC8223	C3FBP0000019	IC	1	PAVCA
IC8227	C0EBE0000336	IC	1	
IC8228	C0EBM0000027	IC	1	
IC8229	C3EBKC000014	IC	1	
IC8230	C0JBAZ002183	IC	1	
IC8232	MC14066BF	MOS IC (LOGIC) *	1	
	C0DBZFF00004	IC	1	
IC8235				
IC8240	MN2WS0025A-A	IC	1	
IC8241,42	C0DBAZZ00122	IC	2	
IC8244	C0FBAK000019	IC	1	
IC8245	C1AB00002221	IC	1	
IC9001	TVRN571	IC	1	
IC9003	TVRN568	IC	1	
IC9004	C0EBE0000120	IC	1	
IC9005,06	C0JBAZ000856	IC	2	
IC9007	TVRN466	IC	1	
IC9008	C0DBEJG00001	IC	1	
IC9200	C1ZBZ0002769	IC	1	
IC9300	MN84512-A	IC	1	
IC9301	PST9128NR	IC (LOGIC)	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC9302	C3ABQJ000031	IC	1	
IC9303	TVRN513	IC	1	
IC9500	C1ZBZ0002599	IC	1	
IC9502-04	C0JBAZ000856	IC	3	
IC9700	C0DBEJG00001	IC	1	
IC9702	C0DBAZH00020	IC	1	
JK2600	K2HC103A0002	JACK	1	
JK2601	K1U939A00001	CONNECTOR	1	
JK2604	K1FB315AA001	CONNECTOR	1	
JK2605	K2HA204A0041	JACK	1	
JK3701	K4BK25B00001	AV TERMENAL	1	A
01(0701	14-5112-55-55-51			PAVCA A
JK7701	K1NA09E00062	9P CONNECTOR	1	PAVCA
JK7900	K1NA68E00086	68P CONNECTOR	1	PAVCA
JK8200	K2HC104B0028	JACK	1	
JS2304-11	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2317-24	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2329-32	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS2600-17	ERJ6GEY0R00	M 0 OHM, 1/10W	18	
JS2624	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2627,28	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2630,31	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2652-63	ERJ6GEY0R00	M 0 OHM, 1/10W	12	
JS2672-87	ERJ6GEY0R00	M 0 OHM, 1/10W	16	
JS2692-03	ERJ6GEY0R00	M 0 OHM, 1/10W	12	
JS2705-12	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2714-25	ERJ6GEY0R00	M 0 OHM, 1/10W	12	
JS2726	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2729	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2737,38		· ·		
JS2740-42	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
JS2744-49	ERJ6GEY0R00	M 0 OHM, 1/10W	6	
JS2753-59	ERJ6GEY0R00	M 0 OHM, 1/10W	7	
JS3701-13	ERJ6GEY0R00	M 0 OHM, 1/10W	13	
JS4003	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4009-15	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
JS4019-21	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4023-26	ERJ3GEY0R00	M 0 OHM, 1/16W	4	1
JS4033-35	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4038,39	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4041	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4044-51	ERJ3GEY0R00	M 0 OHM, 1/16W	8	
JS4059-65	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
JS4067	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS5601	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS5609-12	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS5801	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5802	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5805	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5806	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5807	ERJ6GEY0R00	M 0 OHM, 1/10W	1	1
JS5808	ERJ6GEY0R00	M 0 OHM, 1/10W	1	1
		M 0 OHM, 1/10W	<u> </u>	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
JS5811	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5812	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5813	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5814	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5815	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5816	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5817	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS5820	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS6200	ERD25V0T	M OHM, 1/10W	1	
JS6402	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS6801	ERD25V0T	M OHM, 1/10W	1	
JS7701	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS7714	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS7910	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS7910 JS7921	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
33/321	EKJOGETOKOO	W O OFFIWI, 1/10VV	'	
K1	K1KA12BA0053	12P CONNECTOR	1	
K2	K1KA02BA0061	2P CONNECTOR	1	
114	KTKAUZDAUU01	ZI CONNECTOR		
L2305-08	G0A100ZA0033	CHOKE COIL	4	
L2303-06 L2312-15	G0A100ZA0033	CHOKE COIL	4	
L2312-15 L2316-23	J0JJC0000011	CHOKE COIL CHIP INDUCTOR	8	
			1	
L2615	J0JHC0000078	CHIP INDUCTOR		
L2617	J0JHC0000078	CHIP INDUCTOR	1	
L4002-04	J0JHC0000078	CHIP INDUCTOR	3	
L4006	J0JHC0000078	CHIP INDUCTOR	1	
L4008-11	J0JHC0000078	CHIP INDUCTOR	4	
L4012	J0JCC0000241	CHIP INDUCTOR	1	
L4013,14	J0JHC0000078	CHIP INDUCTOR	2	
L4015	TALC168T100K	CHIP INDUCTOR COIL	1	
L4016-18	J0JCC0000241	CHIP INDUCTOR	3	
L4019	J0JHC0000078	CHIP INDUCTOR	1	
L4021,22	J0JHC0000045	CHIP INDUCTOR	2	
L4024,25	J0JHC0000078	CHIP INDUCTOR	2	
L4027	J0JHC0000078	CHIP INDUCTOR	1	
L4028	J0JCC0000241	CHIP INDUCTOR	1	
L4031	J0JHC0000078	CHIP INDUCTOR	1	
L4035	J0JHC0000078	CHIP INDUCTOR	1	
L4036	J0JCC0000241	CHIP INDUCTOR	1	
L4037-39	J0JHC0000078	CHIP INDUCTOR	3	
L4040,41	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
L4043	J0JCC0000241	CHIP INDUCTOR	1	
L4044	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
L4045	J0JHC0000078	CHIP INDUCTOR	1	
L4047,48	J0JHC0000078	CHIP INDUCTOR	2	
L5604	G0A470GA0002	CHOKE COIL	1	
L5605	G1C1R0MA0072	CHOKE COIL	1	
L5606	G0A220GA0002	CHOKE COIL	1	
L5607	G0C101K00023	PEAKING COIL	1	
L5608	G1C100MA0072	CHOKE COIL	1	
L5609	TALL08N120KA	INDUCTION COIL	1	
L5610	G1C470MA0077	INDUCTION COIL	1	
L5611	G1A150ZA0007	CHOKE COIL	1	
L5612	G0A220GA0002	CHOKE COIL	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L5613,14	G1A150ZA0007	CHOKE COIL	2	
L5615	G0A220GA0002	CHOKE COIL	1	
L5616	G1A150ZA0007	CHOKE COIL	1	
L5801	G0C101K00023	PEAKING COIL	1	
L5802	TALL08N101KA	INDUCTION COIL	1	
L5803	G0A220GA0002	CHOKE COIL	1	
L5804	G0A220GA0002	CHOKE COIL	1	
L5805	TALFP15B680K	INDUCTION COIL	1	PAVCA
L5806	G0A100GA0013	CHOKE COIL	1	
L5808	G0A100GA0013	CHOKE COIL	1	
L5810	G0A100GA0013	CHOKE COIL	1	
L6000,01	J0JJC0000021	CHIP INDUCTOR	2	
L6010-12	G0AR60MA0003	CHOKE COIL	3	
L6014	G0ZZ00002183	PEAKING COIL	1	
L6020	J0JJC000021	CHIP INDUCTOR	1	
L6030-33	G0A1R4MA0003	CHOKE COIL	4	
		PEAKING COIL	1	
L6040	G0ZZ00002183			
L6042	G0ZZ00002183	PEAKING COIL	1	
L6044	G0ZZ00002183	PEAKING COIL	1	
L6046	G0ZZ00002183	PEAKING COIL	1	
L6068	J0JJC0000021	CHIP INDUCTOR	1	
L6070	G0ZZ00002183	PEAKING COIL	1	
L6072	G0ZZ00002183	PEAKING COIL	1	
L6074	G0ZZ00002183	PEAKING COIL	1	
L6076	G0ZZ00002183	PEAKING COIL	1	
L6098	J0JJC0000021	CHIP INDUCTOR	1	
L6180-82	G0ZZ00002183	PEAKING COIL	3	
L6183,84	J0JJC0000021	CHIP INDUCTOR	2	
L6190	J0JJC0000021	CHIP INDUCTOR	1	
L6200-04	G0AR60MA0003	CHOKE COIL	5	
L6210-19	J0JJC0000021	CHIP INDUCTOR	10	
L6223-26	J0JJC0000021	CHIP INDUCTOR	4	
L6231-33	J0JJC0000021	CHIP INDUCTOR	3	
L6235,36	J0JJC0000021	CHIP INDUCTOR	2	
L6239-41	G0ZZ00002183	PEAKING COIL	3	
L6250	G0ZZ00002183	PEAKING COIL	1	
L6251,52	J0JJC0000021	CHIP INDUCTOR	2	
L6411,12	G0ZZ00002183	PEAKING COIL	2	
L6501-03	G0AR60MA0003	CHOKE COIL	3	
L6507-10	G0A1R4MA0003	CHOKE COIL	4	
L6522	G0ZZ00002183	PEAKING COIL	1	
L6524	G0ZZ00002183	PEAKING COIL	1	
L6526	G0ZZ00002183	PEAKING COIL	1	
L6528	G0ZZ00002183	PEAKING COIL	1	
L6546	G0ZZ00002183	PEAKING COIL	1	
L6548	G0ZZ00002183	PEAKING COIL	1	
L6550	G0ZZ00002183	PEAKING COIL	1	
L6552	G0ZZ00002183	PEAKING COIL	1	
L6677-79	J0JJC0000021	CHIP INDUCTOR	3	
L6693	J0JJC0000021	CHIP INDUCTOR	1	
L6698,99	J0JJC0000021	CHIP INDUCTOR	2	
L6812,13	G0ZZ00002183	PEAKING COIL	2	
•	1	i .	1	i .
L6814-16	J0JJC0000021	CHIP INDUCTOR	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L7201-08	J0JJC0000011	CHIP INDUCTOR	8	
L7301-08	J0JJC0000011	CHIP INDUCTOR	8	
L7401-08	J0JJC0000011	CHIP INDUCTOR	8	
L7501-08	J0JJC0000011	CHIP INDUCTOR	8	
L7601-06	J0JJC0000011	CHIP INDUCTOR	6	
L7712	J0JCC0000241	CHIP INDUCTOR	1	
L7901,02	J0JHC0000045	CHIP INDUCTOR	2	
L7904	J0JHC0000045	CHIP INDUCTOR	1	
L8096	J0JHC0000045	CHIP INDUCTOR	1	
L8141-43	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
L8200-03	ELJPA270KB	INDUCTION COIL	4	
L8204	ELJNA82NMB	INDUCTION COIL	1	
L8205	ELJNA47NMB	INDUCTION COIL	1	
L8206	ELJNA56NMB	INDUCTION COIL	1	
L8207	ELJNA47NMB	INDUCTION COIL	1	
	ELJNAR10MF			
L8208		INDUCTION COIL	1	
L8209	J0JHC0000045	CHIP INDUCTOR	1	
L8211	ELJNA1R5JF	INDUCTION COIL	1	
L8212	ELJNA1R0JF	INDUCTION COIL	1	
L8213,14	ELJPA1R0MB	INDUCTION COIL	2	
L8217	ELJNAR56KF	INDUCTION COIL	1	
L8218	J0JHC0000045	CHIP INDUCTOR	1	
L8219,20	ELJPA1R0MB	INDUCTION COIL	2	
L8221-25	J0JHC0000045	CHIP INDUCTOR	5	
L8231,32	J0JHC0000035	CHIP INDUCTOR	2	
L8233	ELJPA1R0MB	INDUCTION COIL	1	
L8234,35	J0JHC0000045	CHIP INDUCTOR	2	
L8236,37	J0JHC0000035	CHIP INDUCTOR	2	
L8238	J0JHC0000045	CHIP INDUCTOR	1	
L8239	J0JCC0000241	CHIP INDUCTOR	1	
L8241	J0JHC0000045	CHIP INDUCTOR	1	
L8242	J0JCC0000078	CHIP INDUCTOR	1	
L8243,44	J0JHC0000045	CHIP INDUCTOR	2	
L8252	ELJPA1R0MB	INDUCTION COIL	1	
L8253-56	EXC3BB221H	BEAD CHOKE	4	
L8258	J0JHC0000045	CHIP INDUCTOR	1	
L8264-68	J0JHC0000045	CHIP INDUCTOR	5	
L8269	J0JGC0000036	CHIP INDUCTOR	1	
L8270	G1C100MA0078	INDUCTION COIL	1	
		INDUCTION COIL		
L8271	G1C6R8MA0078		1	
L8273	G1C100MA0077	INDUCTION COIL	1	
L8274	ELJNA1R8JF	INDUCTION COIL	1	
L8275	J0JHC0000045	CHIP INDUCTOR	1	
L8276	J0JBC0000080	CHIP INDUCTOR	1	
L8277	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
L8279,80	ELJNAR22KB	INDUCTION COIL	2	
L8281-85	J0JHC0000045	CHIP INDUCTOR	5	
L8286,87	J0JGC0000036	CHIP INDUCTOR	2	
L8288,89	J0JHC0000045	CHIP INDUCTOR	2	
L9200	G1C150KA0038	INDUCTION COIL	1	
L9500,01	J0JHC0000078	CHIP INDUCTOR	2	
L9700	G1C4R3M00003	CHIP INDUCTOR	1	
L9701	G1C6R8M00009	CHIP INDUCTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
PA7	K1KA08AA0192	8P CONNECTOR	1	
PA10	K1KA06A00452	6P CONNECTOR	1	
PA20	K1MN30A00068	30P CONNECTOR	1	
PA30	K1MN30A00068	30P CONNECTOR	1	
PA5601,02	K5H4022A0023	FUSE	2	
PB5	K1KA11AA0194	11P CONNECTOR	1	
PB7	K1KA08AA0192	8P CONNECTOR	1	
PB30	K1KA05AA0150	5P CONNECTOR	1	
PB31	K1KA03AA0192	3P CONNECTOR	1	
PB32	K1KA03AA0192	3P CONNECTOR	1	
PB33	K1KA03AA0192	3P CONNECTOR	1	
PB34	K1KA03AA0192	3P CONNECTOR	1	
			-	
PC6422-25	B3PBA0000223	IC	4	
PC6601	B3PBA0000234	IC	1	
PC6602	B3PBA0000234	IC	1	
PC6604	B3PBA0000233	IC	1	
PC6605	B3PBA0000234	IC	1	
PC6607	B3PBA0000233	IC	1	
PC6813	B3PBA0000233	IC	1	
PC6819	B3PBA0000223	IC	1	
F C 0 0 1 3	B3FBA0000223		<u> </u>	
Q2300	2SC584500L	TRANSISTOR	1	
Q2301	2SD601A	TRANSISTOR	1	
Q2302	2SC584500L	TRANSISTOR	1	
Q2314-17			4	
	2SC584500L	TRANSISTOR		
Q2323	2SA207700L	TRANSISTOR	1	
Q2510,11	2SD601A	TRANSISTOR	2	
Q2600	2SB709A	TRANSISTOR	1	
Q2609	2SD601A	TRANSISTOR	1	
Q2611	2SD601A	TRANSISTOR	1	
Q2612	2SB709A	TRANSISTOR	1	
Q2618-20	2SD601A	TRANSISTOR	3	
Q4001	2SA207700L	TRANSISTOR	1	
Q4004	2SD601A	TRANSISTOR	1	
Q4006-09	2SD601A	TRANSISTOR	4	
Q4012	2SD601A	TRANSISTOR	1	
Q4015-17	2SD601A	TRANSISTOR	3	
Q4019-21	2SD601A	TRANSISTOR	3	
Q4022-27	2SC584500L	TRANSISTOR	6	
Q4032,33	2SA207700L	TRANSISTOR	2	
Q4036	2SA207700L	TRANSISTOR	1	
Q4039	2SD0601A	TRANSISTOR	1	
Q4043,44	2SD0601A	TRANSISTOR	2	
Q4045	2SA207700L	TRANSISTOR	1	
Q4046-48	2SD1030	TRANSISTOR	3	
Q4049	2SA207700L	TRANSISTOR	1	
Q4051-54	2SD601A	TRANSISTOR	4	
Q4055	2SA207700L	TRANSISTOR	1	
Q4056-59	2SD601A	TRANSISTOR	4	
Q4062	2SD601A	TRANSISTOR	1	
Q4066,67	2SK2731T146	TRANSISTOR	2	
Q4068	2SD601A	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q5601	B1DHDC000028	TRANSISTOR	1	
Q5602	2SC584500L	TRANSISTOR	1	
Q5603	B1DHDC000028	TRANSISTOR	1	
Q5604,05	2SC584500L	TRANSISTOR	2	
Q5606	B1DHDC000028	TRANSISTOR	1	
Q5607	2SC584500L	TRANSISTOR	1	
Q5610	2SC584500L	TRANSISTOR	1	
Q5613	2SC584500L	TRANSISTOR	1	
Q5614	2SK3065T100	FET	1	
Q5641-43	2SA207700L	TRANSISTOR	3	
Q5644	2SC584500L	TRANSISTOR	1	
Q6000,01	2SK3997000VE	TRANSISTOR	2	
Q6010	B1ABNF000006	TRANSISTOR	1	
Q6011	B1ADNF00006	TRANSISTOR	1	
Q6020	2SK3997000VE	TRANSISTOR	1	
Q6030	B1ABNF000006	TRANSISTOR	1	
Q6031	B1ADNF00006	TRANSISTOR	1	
Q6060	2SD601A	TRANSISTOR	1	
Q6100-02	B1JADN000001	TRANSISTOR	3	
Q6120	B1ABNF000006	TRANSISTOR	1	
Q6121	B1ADNF00006	TRANSISTOR	1	
Q6140-42	B1JADN000001	TRANSISTOR	3	
Q6160	B1ABNF000006	TRANSISTOR	1	
Q6161	B1ADNF00006	TRANSISTOR	1	
Q6200	2SK326900L	FET	1	
Q6202	2SK326900L	FET	1	
Q6210	B1ABNF00006	TRANSISTOR	1	
Q6210 Q6211	B1ADNF000006	TRANSISTOR	1	
Q6211	B1ABNF000006	TRANSISTOR	1	
Q6212 Q6213	B1ADNF000006	TRANSISTOR	1	
			1	
Q6221	B1DFKL000001 B1DFKL000001	TRANSISTOR TRANSISTOR	1	
Q6223			1	
Q6225	B1DFKL000001	TRANSISTOR		
Q6230	B1ABNF000006	TRANSISTOR	1	
Q6231	B1ADNF000006	TRANSISTOR	1	
Q6232	B1ABNF000006	TRANSISTOR	1	
Q6233	B1ADNF000006	TRANSISTOR	1	
Q6240	2SB1193000LB	TRANSISTOR	1	
Q6250,51	B1DFKM000002	TRANSISTOR	2	
Q6256	2SD1263A	TRANSISTOR	1	
Q6257	2SC1473A	TRANSISTOR	1	
Q6259	2SK326800L	FET	1	
Q6260	B1DFKM000002	TRANSISTOR	1	
Q6261	2SK620	FET	1	
Q6411	2SD601A	TRANSISTOR	1	
Q6412,13	2SK620	FET	2	
Q6501-03	B1JADN000001	TRANSISTOR	3	
Q6513-15	B1JADN000001	TRANSISTOR	3	
Q6531,32	2SK3997000VE	TRANSISTOR	2	
Q6537	2SK3997000VE	TRANSISTOR	1	
Q6551	B1ABNF000006	TRANSISTOR	1	
Q6552	B1ADNF000006	TRANSISTOR	1	
Q6559	B1ABNF000006	TRANSISTOR	1	
Q6560	B1ADNF000006	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q6567	B1ABNF000006	TRANSISTOR	1	
Q6568	B1ADNF000006	TRANSISTOR	1	
Q6571	B1ABNF000006	TRANSISTOR	1	
Q6572	B1ADNF000006	TRANSISTOR	1	
Q6577	2SD601A	TRANSISTOR	1	
Q6601	B1DEDS000001	TRANSISTOR	1	
Q6602	B1DEET000002	TRANSISTOR	1	
Q6604	B1DFFM000003	TRANSISTOR	1	
Q6611-18	B1DFJM000003	TRANSISTOR	8	
Q6630-35	B1DFKM000001	TRANSISTOR	6	
Q6650-52	B1DEDS000001	TRANSISTOR	3	
Q6654	B1DFFM000003	TRANSISTOR	1	
Q6655	2SD601A	TRANSISTOR	1	
Q6656	B1ADNF00006	TRANSISTOR	1	
Q6658,59	2SK620	FET	2	
Q6660	B1ABNF00006	TRANSISTOR	1	
Q6661	B1ADNF000006	TRANSISTOR	1	
Q6664	2SD601A	TRANSISTOR	1	
Q6665	B1ABNF000006	TRANSISTOR	1	
Q6666,67	2SK620	FET	2	
Q6668	B1ABNF000006	TRANSISTOR	1	
Q6669	B1ADNF000006	TRANSISTOR	1	
Q6670	2SK620	FET	1	
Q6814	2SD1263A	TRANSISTOR	1	
Q6815	2SC1473A	TRANSISTOR	1	
Q6816	B1BBCJ000004	TRANSISTOR	1	
Q6817	2SD601A	TRANSISTOR	1	
Q6818	2SB0709A	TRANSISTOR	1	
Q6819	2SD1263A	TRANSISTOR	1	
Q6820	2SC1473A	TRANSISTOR	1	
Q6821	2SD814A	TRANSISTOR	1	
Q6822,23	2SD601A	TRANSISTOR	2	
Q7901	2SD601A	TRANSISTOR	1	
Q7902	B1DHDC000028	TRANSISTOR	1	
Q8200	B1BBAB000039	TRANSISTOR	1	
Q8201	2SD601A	TRANSISTOR	1	
Q8203	B1BBAB000039	TRANSISTOR	1	
Q8207	2SC584500L	TRANSISTOR	1	
Q8208,09	2SA207700L	TRANSISTOR	2	
Q8216	2SC584500L	TRANSISTOR	1	
Q8217-20	2SD601A	TRANSISTOR	4	
Q8217-20 Q8221,22	B1MBDDA00003	TRANSISTOR	2	
Q8225-28	2SB709A	TRANSISTOR	4	
	2SD601A	TRANSISTOR	2	
Q9000,01	B1DHCC000034		1	
Q9003		TRANSISTOR		
Q9004	2SB709A	TRANSISTOR	1	
Q9008,09	2SK2731T146	TRANSISTOR	2	
Q9010,11	2SD601A	TRANSISTOR	2	
Q9012,13	2SK2731T146	TRANSISTOR	2	
Q9020-23	2SD601A	TRANSISTOR	4	
Q9500	2SK2731T146	TRANSISTOR	1	
Q9700	2SD601A	TRANSISTOR	1	
Q9701,02	B1MBCDA00002	TRANSISTOR	2	
Q9703,04	2SD601A	TRANSISTOR	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q9800,01	2SD601A	TRANSISTOR	2	
Q9900,01	2SD601A	TRANSISTOR	2	
R2302	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2303	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2304	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2305	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2306	ERJ6GEYJ821	M 820 OHM,J,1/10W	1	
R2307	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2308,09	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	2	
R2310	ERJ3GEYJ184	M 180KOHM,J,1/16W	1	
R2311	ERJ12YJ821	M 820 OHM,J, 1/2W	1	
R2312,13	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2316,17	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2320	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2322	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2324	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2327	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2331	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2338	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2342,43	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2347,48	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2349	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2350	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2351-53	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R2357-59	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R2360	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2363	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2364-66	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R2367	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2368-70	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R2371,72	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R2373	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2374	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2375	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2376.77	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R2379	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2380	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2382	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2388,89	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R2390	ERJ3GEYJ203	M 20KOHM,J,1/16W	1	
R2391	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2392	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2393	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2394	ERJ3GEYJ203	M 20KOHM,J,1/16W	1	
R2395,96	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2395,96 R2397,98	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R2414	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
	+		1	
R2436	ERJ6GEY0R00	M 0 OHM, 1/10W		
R2444-47	ERJ6GEYJ102	M 1KOHM,J,1/10W	4	
R2448,49	ERJ6GEYJ510	M 51 OHM,J,1/10W	2	
R2450	ERJ6GEYJ101 ERJ6GEYJ510	M 100 OHM,J,1/10W M 51 OHM,J,1/10W	2	
R2451,52				

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2454,55	ERJ6GEYJ510	M 51 OHM,J,1/10W	2	
R2456	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2457,58	ERJ6GEYJ510	M 51 OHM,J,1/10W	2	
R2459	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2460-63	ERJ6GEYJ124	M 120KOHM,J,1/10W	4	
R2464-67	ERJ6GEYJ120	M 12 OHM,J,1/10W	4	
R2468,69	ERJ6GEYJ202	M 2KOHM,J,1/10W	2	
R2470,71	ERJ6GEYJ242	M 2.4KOHM,J,1/10W	2	
R2488-91	ERJ6GEYJ120	M 12 OHM,J,1/10W	4	
R2499	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2501	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2512	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2516	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R2517	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2520	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R2521	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2524	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R2525	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R2542	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2545	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2550	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2557	ERJ6GEYJ562	M 5.6KOHM, J,1/10W	1	
R2603	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R2604	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
		- ' '	1	
R2607	ERJ6GEY0R00	M 0 OHM, 1/10W		
R2610-12	ERJ3GEYJ220	M 22 OHM, J, 1/16W	3	
R2640,41	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R2645	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R2646	ERJ6GEYJ223	M 22KOHM,J,1/10W		
R2647	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2648	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R2649	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R2650	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R2651	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2652	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R2655	ERJ6ENF3001	M 3KOHM, 1/10W	1	
R2656	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2657	ERJ6GEYJ392	M 3.9KOHM,J,1/10W	1	
R2658-60	TAJAAH0101JV	M 100 OHM,J,1/16W	3	
R2680,81	ERJ3GEYJ184	M 180KOHM,J,1/16W	2	
R2682	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2686	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2687	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2690	ERJ3GEYJ182	M 1.8KOHM,J,1/16W	1	
R2693	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2695	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2696	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2698	ERJ3GEYJ182	M 1.8KOHM,J,1/16W	1	
R2699	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2700	ERJ3GEYJ274	M 270KOHM,J,1/16W	1	
R2702	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2708	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2710	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2711-13	ERJ6ENF75R0	M 75 OHM, 1/10W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2715	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2716,17	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R2718,19	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2720	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2721	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2722	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2723,24	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2725	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2726,27	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2729-31	ERJ3GEYJ221	M 220 OHM,J,1/16W	3	
R2732	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2733,34	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2736	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2737	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2738	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2739	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2740	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2741	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2744	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2746	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2747	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2751	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2752	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2753	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2754	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2755	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2756	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2758	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2759	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2761-70	ERJ3GEYJ221	M 220 OHM,J,1/16W	10	
R2772	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2775	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2776	ERJ3GEYJ102	M 1KOHM, J,1/16W	1	
	<del>  </del>	M 75 OHM, 1/10W		
R2777-79	ERJ6ENF75R0	<u>'</u>	1	
R2780	ERJ6GEYJ104	M 100KOHM,J,1/10W		
R2793-95	ERJ3GEYJ221	M 220 OHM,J,1/16W	3	
R2797-00	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2801,02	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R2804	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R2807,08	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2809	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2810,11	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	
R2814,15	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	
R2817,18	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2819	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2820	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2821	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R2822-25	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2826	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2830	ERJ3GEYJ823	M 82KOHM,J,1/16W	1	
R2832,33	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2835	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2836	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2837	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2838	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2839	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2841	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2848-51	ERJ6GEYJ393	M 39KOHM,J,1/10W	4	
R2854,55	ERJ6GEYJ393	M 39KOHM,J,1/10W	2	
R2856	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2858	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2859-61	ERJ6GEYJ393	M 39KOHM,J,1/10W	3	
R2863	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2864	ERJ6GEYJ393	M 39KOHM,J,1/10W	1	
R2866	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R2867	ERJ6GEYJ393	M 39KOHM,J,1/10W	1	
R2868,69	ERJ6ENF75R0	M 75 OHM, 1/10W	2	
R2871	ERJ6GEYJ393	M 39KOHM,J,1/10W	1	
R2881	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2883	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2885	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2887	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2891-94	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R2896	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2899	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3701	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3702	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R3703	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3704	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R3706	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3708	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3710	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3711	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3721-26	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R3750	ERJ6ENF7151	M7.15KOHM, 1/10W	1	
R3752	ERJ6ENF1621	M1.62KOHM, 1/10W	1	
R3753	ERJ6ENF2321	M2.32KOHM, 1/10W	1	
R3754	ERJ6ENF3161	M3.16KOHM, 1/10W	1	
R3755	ERJ6ENF6651	M6.65KOHM, 1/10W	1	
			1	
R3756	ERJ6GEY0R00	M 0 OHM, 1/10W		
R3757,58	ERJ6ENF1741	M1.74KOHM, 1/10W	2	
R3759-64	ERJ6GEY0R00	M 0 OHM, 1/10W	6	
R4001,02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4003	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4004	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4005	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4006	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4007	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4008	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4009	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4010	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4015	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4016	ERJ3GEYJ273	M 27KOHM,J,1/16W	1	
R4017	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R4018	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R4020	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4021	ERJ3GEYJ273	M 27KOHM,J,1/16W	1	
R4022	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	

Part No.	Part Name & Description	Pcs	Remarks
ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
ERJ3GEY0R00		1	
ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
ERJ3GEYJ102		1	
ERJ3GEYJ223		1	
	,		
	·		
ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
TAJAAH0101JV	M 100 OHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
TAJAAH0101JV	M 100 OHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
TAJAAH0101JV	M 100 OHM,J,1/16W	1	
TAJAAH0101JV	M 100 OHM,J,1/16W	1	
ERJ3EKF3901	M 3.9KOHM, 1/16W	1	
TA 14 ALIO101 IV	M 400 OUM 14/46W	4	
TAJAAH0101JV	M 100 OHM,J,1/16W	1	
ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
	ERJ3GEYJ563 ERJ3GEYJ220 ERJ3GEYJ220 ERJ3GEYJ220 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ123 ERJ3GEYJ123 ERJ3GEYJ153 ERJ3GEYJ153 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ103 ERJ3GEYJ103 ERJ3GEYJ103 ERJ3GEYJ102 ERJ3GEYJ104 ERJ3GEYJ220 ERJ3GEYJ104 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ104 ERJ3GEYJ102 ERJ3GEYJ104 ERJ3GEYJ103 TAJAAH0101JV ERJ3GEYJ104 ERJ3GEYJ103 TAJAAH0101JV ERJ3GEYJ104 ERJ3GEYJ103 TAJAAH0101JV ERJ3GEYJ103 ERJ3GEYJ104 TAJAAH0101JV ERJ3GEYJ103 ERJ3GEYJ104 TAJAAH0101JV ERJ3GEYJ103	ERJ3GEYJ563 M 56KOHM,J,1/16W ERJ3GEYJ220 M 22 OHM,J,1/16W ERJ3GEYJ272 M 2.7KOHM,J,1/16W ERJ3GEYJ220 M 22 OHM,J,1/16W ERJ3GEYJ102 M 1KOHM,J,1/16W ERJ3GEYJ123 M 12KOHM,J,1/16W ERJ3GEYJ123 M 12KOHM,J,1/16W ERJ3GEYJ123 M 12KOHM,J,1/16W ERJ3GEYJ272 M 2.7KOHM,J,1/16W ERJ3GEYJ272 M 2.7KOHM,J,1/16W ERJ3GEYJ153 M 15KOHM,J,1/16W ERJ3GEYJ102 M 1KOHM,J,1/16W ERJ3GEYJ102 M 1KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ104 M 1KOHM,J,1/16W ERJ3GEYJ105 M 1KOHM,J,1/16W ERJ3GEYJ106 M 1KOHM,J,1/16W ERJ3GEYJ107 M 1KOHM,J,1/16W ERJ3GEYJ108 M 10KOHM,J,1/16W ERJ3GEYJ109 M 1KOHM,J,1/16W ERJ3GEYJ109 M 1KOHM,J,1/16W ERJ3GEYJ109 M 10W 0HM,J,1/16W ERJ3GEYJ109 M 10W 0HM,J,1/16W ERJ3GEYJ200 M 22 OHM,J,1/16W ERJ3GEYJ200 M 10W 0HM,J,1/16W ERJ3GEYJ333 M 33KOHM,J,1/16W ERJ3GEYJ333 M 33KOHM,J,1/16W ERJ3GEYJ333 M 33KOHM,J,1/16W ERJ3GEYJ333 M 33KOHM,J,1/16W ERJ3GEYJ200 M 20 OHM, 1/16W ERJ3GEYJ333 M 33KOHM,J,1/16W ERJ3GEYJ200 M 20 OHM,J,1/16W ERJ3GEYJ332 M 33KOHM,J,1/16W ERJ3GEYJ200 M 20 OHM,J,1/16W ERJ3GEYJ200 M 20 OHM,J,1/16W ERJ3GEYJ200 M 20 OHM,J,1/16W ERJ3GEYJ200 M 20 OHM,J,1/16W ERJ3GEYJ332 M 3.3KOHM,J,1/16W ERJ3GEYJ332 M 3.3KOHM,J,1/16W ERJ3GEYJ332 M 3.3KOHM,J,1/16W ERJ3GEYJ332 M 3.3KOHM,J,1/16W ERJ3GEYJ100 M 10W OHM,J,1/16W ERJ3GEYJ100 M 10W OHM,J,1/16W ERJ3GEYJ300 M 10WOHM,J,1/16W ERJ3GEYJ100 M 10WOHM,J,1/16W	ERJ3GEYJ220 M 22 OHM,J,1/16W 1 ERJ3GEYJ220 M 22 OHM,J,1/16W 2 ERJ3GEYJ272 M 2.7KOHM,J,1/16W 1 ERJ3GEYJ220 M 22 OHM,J,1/16W 1 ERJ3GEYJ102 M 1KOHM,J,1/16W 1 ERJ3GEYJ123 M 12KOHM,J,1/16W 1 ERJ3GEYJ123 M 12KOHM,J,1/16W 1 ERJ3GEYJ123 M 12KOHM,J,1/16W 1 ERJ3GEYJ272 M 2.7KOHM,J,1/16W 1 ERJ3GEYJ272 M 2.7KOHM,J,1/16W 1 ERJ3GEYJ153 M 15KOHM,J,1/16W 1 ERJ3GEYJ153 M 15KOHM,J,1/16W 1 ERJ3GEYJ102 M 1KOHM,J,1/16W 1 ERJ3GEYJ102 M 1KOHM,J,1/16W 1 ERJ3GEYJ102 M 1KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ104 M 1KOHM,J,1/16W 1 ERJ3GEYJ105 M 10KOHM,J,1/16W 1 ERJ3GEYJ106 M 1KOHM,J,1/16W 1 ERJ3GEYJ107 M 10O OHM,J,1/16W 1 ERJ3GEYJ108 M 10KOHM,J,1/16W 1 ERJ3GEYJ109 M 10O OHM,J,1/16W 1 ERJ3GEYJ109 M 10O OHM,J,1/16W 1 TAJAAH0101JV M 10O OHM,J,1/16W 1 ERJ3GEYJ100 M 10O OHM,J,1/16W 1 ERJ3GEYJ220 M 22 OHM,J,1/16W 1 ERJ3GEYJ220 M 22 OHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ200 M 20 OHM,J,1/16W 1 ERJ3GEYJ220 M 20 OHM,J,1/16W 1 ERJ3GEYJ220 M 20 OHM,J,1/16W 1 ERJ3GEYJ220 M 20 OHM,J,1/16W 1 ERJ3GEYJ332 M 33KOHM,J,1/16W 1 ERJ3GEYJ332 M 33KOHM,J,1/16W 1 ERJ3GEYJ332 M 33KOHM,J,1/16W 1 ERJ3GEYJ200 M 20 OHM,J,1/16W 1 ERJ3GEYJ304 M 10OKOHM,J,1/16W 1 ERJ3GEYJ305 M 33KOHM,J,1/16W 1 ERJ3GEYJ104 M 10OKOHM,J,1/16W 1 ERJ3GEYJ105 M 1KOHM,J,1/16W 1 ERJ3GEYJ106 M 1KOHM,J,1/16W 1 ERJ3GEYJ107 M 1KOHM,J,1/16W 1 ERJ3GEYJ108 M 1KOHM,J,1/16W 1 ERJ3GEYJ109 M 1KOHM,J,1/16W 1 ERJ3GEYJ100 M 1KOHM,J,1/16W 1 ERJ3GEYJ100 M 1KOHM,J,1/16W 1 ERJ3GEYJ100 M 1OOHM,J,1/16W 1 ERJ3GEYJ100 M

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4138	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R4139	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R4141,42	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R4144	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R4145	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4146	ERJ3GEYJ681	M 680 OHM,J,1/16W	1	
R4148	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4151-53	ERJ3GEYJ102	M 1KOHM,J,1/16W	3	
R4155	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4158	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4162	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R4169-73	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4174	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4175	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4176	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4177	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4179	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4181	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4182,83	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4184	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4185	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4188	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4192	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4193	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4196	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R4197	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4199,00	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4201	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4202	ERJ3EKF7151	M7.15KOHM, 1/16W	1	
R4203	ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
R4205	ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
R4208	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4212	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4214	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4218	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4219	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4223	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4224	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
		1		
R4225	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4226	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4230,31	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4237	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4238	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4252,53	ERJ3GEYJ823	M 82KOHM, J, 1/16W	2	
R4254	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4255	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4256,57	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R4259	ERJ3GEYJ100	M 10 OHM,J,1/16W	1	
R4260,61	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	2	
R4262,63	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4264	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R4266	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4267,68	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4269	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4270-74	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4281	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4282,83	ERJ3GEYJ471	M 470 OHM,J,1/16W	2	
R4284,85	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4286,87	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R4289,90	ERJ3GEYJ241	M 240 OHM,J,1/16W	2	
R4291	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R4292	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4293	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R4294	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4298,99	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4301	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4304	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4306	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
		· ·	2	
R4311,12	ERJ3EKF5600	M 560 OHM, 1/16W		
R4313,14	ERJ3EKF3601	M 3.6KOHM, 1/16W	2	
R4317	ERJ3EKF9100	M 910 OHM, 1/16W	1	
R4319	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4322	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4323,24	ERJ6GEYJ821	M 820 OHM,J,1/10W	2	
R4327,28	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4329	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4332	ERJ3GEYJ681	M 680 OHM,J,1/16W	1	
R4339	ERJ3GEYJ391	M 390 OHM,J,1/16W	1	
R4344,45	ERJ3EKF1301	M 1.3KOHM, 1/16W	2	
R4346	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4347	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4348	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4349,50	ERJ3EKF1801	M 1.8KOHM, 1/16W	2	
R4351	ERJ3EKF1501	M 1.5KOHM, 1/16W	1	
R4352	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4353,54	ERJ3GEYJ330	M 33 OHM,J,1/16W	2	
R4356,57	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R4358	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R4359	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4360	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4361	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R4362	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4363,64	ERJ3GEYJ471	M 470 OHM,J,1/16W	2	
R4365-68	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4369	ERJ3GEYJ331	M 330 OHM, J,1/16W	1	
	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4370		•	1	
R4371	ERJ6GEYJ222	M 2.2KOHM,J,1/10W		
R4372	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4375-78	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4379,80	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R4381	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4382	ERJ3EKF1600	M 160 OHM, 1/16W	1	
R4383	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4384-86	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4387	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4390	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4391	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4395-97	ERJ3EKF33R0	M 33 OHM, 1/16W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4398	ERJ3EKF1401	M 1.4KOHM, 1/16W	1	
R4399-01	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4402	ERJ3EKF2701	M 2.7KOHM, 1/16W	1	
R4403	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R4404-06	ERJ3EKF1500	M 150 OHM, 1/16W	3	
R4407	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4408	ERJ3EKF1741	M 17.4 OHM, 1/16W	1	
R4409	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4410	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4411	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4412,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4414	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4415	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4416	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4417	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4418	ERJ3GEYJ911	M 910 OHM,J,1/16W	1	
		M 0 OHM, 1/16W	2	
R4419,20	ERJ3GEY0R00	· ·		
R4421	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4422	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4423	EXB38V220J	RESISTOR ARRAY	1	
R4424,25	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4426	EXB38V220J	RESISTOR ARRAY	1	
R4427	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4428	EXB38V220J	RESISTOR ARRAY	1	
R4430,31	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R4432	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R4433,34	EXB38V220J	RESISTOR ARRAY	2	
R4435-37	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4438	D1HG5608A002	NETWORK RESISTER	1	
R4439,40	EXB38V560J	RESISTOR ARRAY	2	
R4441,42	D1HG5608A002	NETWORK RESISTER	2	
R4443	EXB38V560J	RESISTOR ARRAY	1	
R4444	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4445-47	ERJ3GEYJ560	M 56 OHM,J,1/16W	3	
R4448,49	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4450-54	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4456,57	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4458,59	ERJ3EKF3302	M 33KOHM, 1/16W	2	
R4460	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4461,62	ERJ3EKF2202	M 22KOHM, 1/16W	2	
R4463	ERJ3EKF6192	M61.9KOHM, 1/16W	1	
R4464	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4465	ERJ3EKF6192	M61.9KOHM, 1/16W	1	
R4466	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4469	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4471	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4472	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4474	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4480	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4481	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4482,83	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4484	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R4485,86				
	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4488,89	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4490,91	ERJ3EKF1800	M 180 OHM, 1/16W	2	
R4492,93	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R4494	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4495,96	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4497,98	ERJ3GEYJ471	M 470 OHM,J,1/16W	2	
R4516	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4522	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4524	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4527	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R4528	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R4529	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4530	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4531,32	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4533-37	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4540,41	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4543,44	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4545,46	ERJ3GEYJ330	M 33 OHM,J,1/16W	2	
R4547-50	EXB2HV680J	RESISTOR ARRAY	4	
R4551,52	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4557	ERJ3GEYJ750	M 75 OHM,J,1/16W	1	
R4558	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4559	ERJ3GEYJ203	M 20KOHM,J,1/16W	1	
R4560,61	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R4562	TAJAAH0680JV	M 68 OHM,J,1/16W	1	
R4564-66	TAJAAH0680JV	M 68 OHM,J,1/16W	3	
R4569	EXB38V680J	RESISTOR ARRAY	1	
R4509	EXB2HV680J	RESISTOR ARRAY	1	
R4571	EXB38V680J	RESISTOR ARRAY	1	
R4572,73	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4575-77	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4578,79	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4581-85	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4590	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4592	ERJ3GEYJ820	M 82 OHM, J, 1/16W	1	
R4593	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4594	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4596	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4597	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4600	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4602	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4603-22	ERJ3GEYJ820	M 82 OHM,J,1/16W	20	
R4623	ERJ3GEYJ151	M 150 OHM,J,1/16W	1	
R4624-26	EXB38V820J	RESISTOR ARRAY	3	
R4627	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4630	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4632,33	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R4636	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4638	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4639,40	EXB2HV680J	RESISTOR ARRAY	2	
R4643,44	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4650	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4651	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4652	ERJ3GEYJ821	M 820 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4653-55	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4657	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4658	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4660,61	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4666	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R4667,68	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4674	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4676,77	ERJ3GEYJ474	M 470KOHM,J,1/16W	2	
R4678	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4682,83	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4684	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4685	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4686	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4689	ERJ3GEYJ102	<u> </u>	1	
		M 1KOHM, J, 1/16W	1	
R4690	ERJ3GEYJ103	M 10KOHM,J,1/16W		
R4691,92	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4699	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4703	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4706	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4708-47	ERJ6GEY0R00	M 0 OHM, 1/10W	40	
R4748	ERJ6ENF7151	M7.15KOHM, 1/10W	1	
R4749	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4750	ERJ3EKF6801	M 6.8KOHM, 1/16W	1	
R4751,52	ERJ3EKF1800	M 180 OHM, 1/16W	2	
R4754	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R4756	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4757	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4758	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4759,60	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4761,62	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4765	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R4767	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4771	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4773	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R4774	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4780-87	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
R5601	ERJ6ENF4532	M4.53KOHM, 1/10W	1	
R5603	ERJ6ENF2550	M 255 OHM, 1/10W	1	
R5605	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R5606	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5607	ERJ6ENF1502	M 15KOHM, 1/10W	1	
R5609	ERJ6ENF1871	M1.87KOHM, 1/10W	1	
R5610	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5611	ERJ6ENF8202	M 82KOHM, 1/10W	1	
R5612	ERJ6ENF1652	M16.5KOHM, 1/10W	1	
R5615,16	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R5617,18	ERJ6GEYJ221	M 220 OHM,J,1/10W	2	
R5619	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R5620	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R5621	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5623,24	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R5625-27	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	3	
R5625-27	<b>1</b>	M 0 OHM, 1/10W	1	
	ERJ6GEY M71	· ·		
R5632	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R5633	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R5634	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R5635	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R5637,38	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R5639	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5640	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R5641	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5642	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R5643	ERJ6GEYJ681	M 680 OHM,J,1/10W	1	
R5644	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5645.46	ERJ6ENF2201	M 2.2KOHM, 1/10W	2	
R5647	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R5648	ERJ6GEYJ392	M 3.9KOHM,J,1/10W	1	
R5649	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R5650	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R5651	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5653-56	ERJ6GEYJ103	M 10KOHM, J,1/10W	4	
	ERJ6GEYJ472		2	
R5657,58		M 4.7KOHM,J,1/10W		
R5659	ERJ6ENF4700	M 470 OHM, 1/10W	1	
R5660	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5662	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5670	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5672	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5675	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R5676	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5679	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5680	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5692	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R5693	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R5694,95	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R5696	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R5801	ERJ6ENF9100	M 910 OHM, 1/10W	1	
R5802	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R5803	ERJ6ENF2741	M2.74KOHM, 1/10W	1	
R5804	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5805	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5806	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5807	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5808	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R5809	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R5810	ERJ6ENF2201	M 2.2KOHM, 1/10W	1	
R5812	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R5814	ERJ6ENF1402	M 14KOHM, 1/10W	1	
R5815	ERJ6ENF3900	M 390 OHM, 1/10W	1	
R5819	ERJ6ENF2941	M2.94KOHM, 1/10W	1	
R5820	ERX3FJSR22D	M 2.2 OHM, J, 3W	1	
R5822	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R5823	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
			1	
R5824	ERJ6GEYJ101	M 100 OHM,J,1/10W		
R5826	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6000-03	ERJ14YJ5R6U	M 6.20HM, 1/4W	4	
R6012	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6013	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6014,15	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6020,21	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6032	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6033	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6034,35	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6040-43	ERJ6GEYJ151	M 150 OHM,J,1/10W	4	
R6047,48	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6052	ERJ6ENF1182	M11.8KOHM, 1/10W	1	
R6053-58	ERJ6GEYJ151	M 150 OHM,J,1/10W	6	
R6060	EXB38V470J	RESISTOR ARRAY	1	
R6061	EXB38V472J	RESISTOR ARRAY	1	
R6062	EXB38V470J	RESISTOR ARRAY	1	
R6063	EXB38V472J	RESISTOR ARRAY	1	
R6064,65	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6066	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6067,68	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	2	
R6069	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6070,71	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6072	ERJ6ENF7501	M 7.5KOHM, 1/10W	1	
R6073,74	ERJ6GEYJ224	M 220KOHM, J,1/10W	2	
R6075,76	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	2	
R6079	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6080	ERJ6GEYJ474	M 470KOHM,J,1/10W	1	
R6081.82	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R6100-05	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6124	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6125	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6126,27	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6137-39	ERJ6ENF6802	M 68KOHM, 1/10W	3	
R6140-45	ERJ14YJ150U	<del>-</del>	6	
R6176	ERJ6GEYJ101	M 15 OHM, J,1/4W	1	
		M 100 OHM,J,1/10W	1	
R6177	ERJ6GEYJ100	M 10 OHM,J,1/10W		
R6178,79	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6190,91	ERX2FJSR22D	M0.22 OHM, J, 2W	2	
R6195,96	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6197,98	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6199	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6200	ERJ6GEYJ5R6	M 5.6 OHM,J,1/10W	1	
R6202	ERJ6GEYJ5R6	M 5.6 OHM,J,1/10W	1	
R6210	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6211,12	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6213	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6214,15	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6216,17	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6219	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6221	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R6223	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R6225	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R6227	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R6228	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6229	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6231	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R6232	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6233,34	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6235	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6236,37	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6238,39	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6240	ERJ6ENF6982	M69.8KOHM, 1/10W	1	
R6241	ERJ6ENF1182	M11.8KOHM, 1/10W	1	
R6242	ERJ6ENF4701	M 4.7KOHM, 1/10W	1	
R6243	ERJ6ENF3832	M38.3KOHM, 1/10W	1	
R6244	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R6245	ERJ6ENF6981	M6.98KOHM, 1/10W	1	
R6246	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6247,48	ERF15ZJ181	W 180 OHM, 15W	2	
R6249	ERJ6ENF1182	M11.8KOHM, 1/10W	1	
R6250,51	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6252	ERF15ZJ181	W 180 OHM, 15W	1	
R6253	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6254	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6255	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6257,58	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6259,60	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6261	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6263	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6264	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6265	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6266	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6267,68	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6269	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6270	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6271,72	ERG2FJS101D	M 100 OHM, J, 2W	2	
R6274	ERG1FJS103D	M 10KOHM, J, 1W	1	
R6275	ERG2FJS123D	M 12KOHM, J, 2W	1	
R6276-78	ERJ6GEYJ223	<u> </u>	3	
		M 22KOHM,J,1/10W	1	
R6280	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6281	ERJ6ENF1201	M 1.2KOHM, 1/10W		
R6282-84	ERJ6GEYJ273	M 27KOHM,J,1/10W	3	
R6291	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6292	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6293	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6298	EXB38V470J	RESISTOR ARRAY	1	
R6299	EXB38V472J	RESISTOR ARRAY	1	
R6361-64	ERJ6GEYJ151	M 150 OHM,J,1/10W	4	
R6367,68	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6375-77	ERJ6ENF6802	M 68KOHM, 1/10W	3	
R6378	ERJ6ENF6202	M 62KOHM, 1/10W	1	
R6379	ERJ6GEYJ563	M 56KOHM,J,1/10W	1	
R6382,83	ERX12SJ1R2	M 1.2 OHM, J,1/2W	2	
R6385	ERJ6GEYJ681	M 680 OHM,J,1/10W	1	
R6386	ERJ6GEYJ272	M 2.7KOHM,J,1/10W	1	
R6387	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R6388	ERG2FJS563D	M 56KOHM, J, 2W	1	
R6390	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6411,12	ERX2FJSR22D	M0.22 OHM, J, 2W	2	
R6415	EXB38V470J	RESISTOR ARRAY	1	
R6416	EXB38V472J	RESISTOR ARRAY	1	
R6417	EXB38V470J	RESISTOR ARRAY	1	
R6418	EXB38V472J	RESISTOR ARRAY	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6419	EXB38V470J	RESISTOR ARRAY	1	
R6420	EXB38V472J	RESISTOR ARRAY	1	
R6421	EXB38V470J	RESISTOR ARRAY	1	
R6422	EXB38V472J	RESISTOR ARRAY	1	
R6429,30	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R6431,32	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6433	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6434,35	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	2	
R6436	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6437,38	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6439	ERJ6ENF7501	M 7.5KOHM, 1/10W	1	
R6440	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6441	ERJ14YJ203U	M 20KOHM, 1/2W	1	
R6444-48	ERJ6GEYJ471	M 470 OHM,J,1/10W	5	
R6449	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6450	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R6451	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6452,53	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R6454	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6455	ERJ14YJ163U	M 16KOHM, J,1/10W	1	
R6458	ERJ6GEYJ102	M 1KOHM, J,1/10W	1	
R6459	ERJ6GEYJ102	M 100 OHM,J,1/10W	1	
R6460	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6461	ERJ6GEYJ102		1	
		M 1KOHM,J,1/10W		
R6462	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6463	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R6464	ERJ6GEYJ182	M 1.8KOHM,J,1/10W	1	
R6465	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6466	ERJ6GEYJ182	M 1.8KOHM,J,1/10W	1	
R6467	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6468	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6469	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6470	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6471,72	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R6473,74	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	2	
R6475	ERJ6GEYF103	M 10KOHM,F,1/10W	1	
R6476	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6477	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6478-83	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	6	
R6484	EXB38V470J	RESISTOR ARRAY	1	
R6488	EXB38V470J	RESISTOR ARRAY	1	
R6501-06	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6525-30	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6561	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6562	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6569	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6573	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6574	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6581	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6585,86	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6601,02	ERX3FJS2R2D	M 2.2 OHM, J, 3W	2	
R6603-05	ERJ6GEYJ101	M 100 OHM,J,1/10W	3	
R6611	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6612	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6613	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6614	ERJ6ENF1801	M 1.8KOHM, 1/10W	1	
R6615,16	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R6617	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6618	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6619,20	ERJ6GEYJ105	M 1MOHM,J,1/10W	2	
R6621	ERJ6GEYJ680	M 68 OHM,J,1/10W	1	
R6622	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6625-32	ERJ6GEYJ470	M 47 OHM,J,1/10W	8	
R6662	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6664	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6667	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6668	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6669	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6671	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6674	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6675	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6686,87	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6696-99	ERJ14YJ5R6U	M 6.2OHM, 1/4W	4	
R6711	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6712	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6713	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6716-21	ERJ6GEYJ100	M 10 OHM,J,1/10W	6	
R6735-37	ERJ6GEYJ224	M 220KOHM,J,1/10W	3	
R6738	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6739	ERJ6GEYJ202	M 2KOHM,J,1/10W	1	
R6740	ERJ6GEYJ203	M 20KOHM,J,1/10W	1	
R6741	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6742	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6743	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6744,45	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R6746	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6747,48	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6751-53	ERJ6GEYJ5R6	M 5.6 OHM,J,1/10W	3	
R6755	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6756			1	
	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6757	ERJ6GEYJ471	M 470 OHM,J,1/10W		
R6758	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6759	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6760	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R6761	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6762	ERG1FJS101D	M 100 OHM, J, 1W	1	
R6763,64	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R6804,05	ERJ6GEYJ563	M 56KOHM,J,1/10W	2	
R6806	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6807-09	ERJ6GEYJ104	M 100KOHM,J,1/10W	3	
R6810	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6823	ERX1FJS8R2D	M 8.2 OHM, J, 1W	1	
R6824	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6825,26	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6827	ERG1FJS471D	M 470 OHM, J, 1W	1	
R6828,29	ERJ12YJ104U	M 100KOHM, 1/2W	2	
R6830	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6831,32	ERJ6ENF2203	M 220KOHM, 1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6833	ERJ6ENF1432	M14.3KOHM, 1/10W	1	
R6834	ERJ6ENF5101	M 5.1KOHM, 1/10W	1	
R6835,36	ERJ12YJ1R0	M 1 OHM, J,1/2W	2	
R6837	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6838	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R6839	ERDS1FJ221	C 220 OHM, J,1/2W	1	
R6840,41	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	2	
R6842	ERJ6ENF1543	M 154KOHM, 1/10W	1	
R6843	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6844	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R6845	ERX1FJS8R2D	M 8.2 OHM, J, 1W	1	
R6846	ERX3FJS8R2D	M 8.2 OHM, J, 3W	1	
R6847	ERG2FJS683D	M 68KOHM, J, 2W	1	
R6848	ERDS1FJ4R7	C 4.7 OHM, J,1/2W	1	
R6851	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6852	ERG2FJS101D	M 100 OHM, J, 2W	1	
R6853	ERJ12YJ153U	M 15KOHM, 1/2W	1	
R6854	ERJ14YJ433U	M 43KOHM, 1/2W	1	
R6855	ERJ6GEYJ563	M 56KOHM,J,1/10W	1	
R6856	ERJ6ENF6202	M 62KOHM, 1/10W	1	
R6857.58	ERJ6ENF2491	M2.49KOHM, 1/10W	2	
R6859	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6860	ERX3FJS8R2D	M 8.2 OHM, J, 3W	1	
R6861	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6862	ERJ6GEYJ153	M 15KOHM,J,1/10W	1	
R6863	ERJ6GEYJ123	M 12KOHM,J,1/10W	1	
R6864	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6866	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R6867	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6869	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R6870	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R6871	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6872,73	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R6874	ERJ6GEYJ563	M 56KOHM,J,1/10W	1	
R6876	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6886	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6901-06	ERJ6GEYJ221	M 220 OHM,J,1/10W	6	
R6907,08	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6909	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R6910	ERJ6GEYJ103	M 10KOHM, J,1/10W	1	
R6911	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R6912	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6921-26	ERJ6GEYJ221	M 220 OHM,J,1/10W	6	
R6927-30	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R6931,32	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R7101	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7102	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7104	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R7107	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R7109	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7111	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7113	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7115	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7116,17	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7123	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7127	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7131	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7133	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7134-37	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7138-40	TAJAAH0470JV	M 47 OHM,J,1/16W	3	
R7141-46	EXB38V102J	RESISTOR ARRAY	6	
R7159-64	EXB38V470J	RESISTOR ARRAY	6	
R7171	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7184,85	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7186	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7187	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7205,06	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7208	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7210,11	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R7215	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7225	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7227	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7230	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7235	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7236,37		· ·	1	
R7238 R7244	TAJAAH0101JV	M 100 OHM,J,1/16W M 2.2 OHM, J,1/2W	1	
	ERJ12YJ2R2		1	
R7250	ERJ12YJ2R2	M 2.2 OHM, J,1/2W		
R7251	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7252-55	EXB38V102J	RESISTOR ARRAY	4	
R7256	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7257-60	EXB38V102J	RESISTOR ARRAY	4	
R7262	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7263	ERJ12Y0R00	M 0 OHM,J, 1/2W	1	
R7266	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7267	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7268	ERJ12Y0R00	M 0 OHM,J, 1/2W	1	
R7270,71	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R7272,73	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7274,75	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7276,77	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7280,81	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7282,83	TAJAAH0470JV	M 47 OHM,J,1/16W	2	
R7288,89	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7290,91	EXB38V470J	RESISTOR ARRAY	2	
R7294-99	EXB38V470J	RESISTOR ARRAY	6	
R7301,02	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7303-10	EXB38V470J	RESISTOR ARRAY	8	
R7337-40	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7341,42	TAJAAH0470JV	M 47 OHM,J,1/16W	2	
R7343	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7345,46	TAJAAH0470JV	M 47 OHM,J,1/16W	2	
R7347	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7354,55	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R7360,61	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7364,65	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7366,67	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R7373,74	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7377,78	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7381,82	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7383,84	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R7385	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7386	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7387	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7392-99	EXB38V102J	RESISTOR ARRAY	8	
R7401	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7404	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7405-08	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7409-12	TAJAAH0470JV	M 47 OHM,J,1/16W	4	
R7413-20	EXB38V470J	RESISTOR ARRAY	8	
R7444	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7446	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7460,61	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R7464,65	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7468,69	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7470,71	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R7472	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7477,78	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R7481,82	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7485,86	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	2	
R7487,88	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7491	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7492-99	EXB38V102J	RESISTOR ARRAY	8	
R7502	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7503	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7504	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7506	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7507,08	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7509	ERJ12Y0R00	M 0 OHM,J, 1/2W	1	
R7511	ERJ12Y0R00	M 0 OHM,J, 1/2W	1	
R7514	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7516	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7517	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7522,23	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7525	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7527	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7528	TAJAAH0101JV	M 100 OHM, J,1/16W	1	
	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
R7530		M 2.2 OHM, J,1/2W	1	
R7532 R7533	ERJ12YJ2R2	- ' '	1	
	TAJAAH0101JV	M 100 OHM,J,1/16W RESISTOR ARRAY	_	
R7534-41	EXB38V102J	_	8	
R7542-45	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
R7546,47	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R7550-53	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7554,55	TAJAAH0470JV	M 47 OHM,J,1/16W	2	
R7556-63	EXB38V470J	RESISTOR ARRAY	8	
R7564	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7566	ERJ12YJ2R2	M 2.2 OHM, J,1/2W	1	
		184 O O OLIBA 1 4 /OM		
R7568 R7569	TAJAAH0101JV	M 2.2 OHM, J,1/2W M 100 OHM,J,1/16W	1	

Part No.	Part Name & Description	Pcs	Remarks
ERJ3GEYJ221	•	1	
ERJ3GEYJ102		1	
ERJ3GEYJ103		1	
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TAJAAH0470JV	M 47 OHM,J,1/16W		
TAJAAH0470JV	M 47 OHM,J,1/16W		
ERJ6GEY0R00	M 0 OHM, 1/10W		
TAJAAH0470JV	M 47 OHM,J,1/16W	2	
ERJ6GEY0R00	M 0 OHM, 1/10W	1	
TAJAAH0470JV	M 47 OHM,J,1/16W	1	
ERJ6GEYJ820	M 82 OHM,J,1/10W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	2	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	5	
EXB38VR000	RESISTOR ARRAY	2	
ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
EXB38V560J	RESISTOR ARRAY	8	
ERJ3GEYJ560	M 56 OHM,J,1/16W	5	
ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
ERJ6GEY0R00	M 0 OHM, 1/10W	1	
ERJ3GEYJ223	M 22KOHM,J,1/16W	13	
ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
	M 47KOHM,J,1/16W	1	
		3	
ERJ3GEYJ103	M 10KOHM.J.1/16W	1	
ERJ3GEYJ103 ERJ3GEYJ103	M 10KOHM,J,1/16W M 10KOHM,J,1/16W	1	
	ERJ3GEYJ102 ERJ3GEYJ103 ERJ3GEYJ103 ERJ3GEYJ221 ERJ12YJ2R2 ERJ12YJ2R2 ERJ12YJ2R2 ERJ12YJ2R2 ERJ12YJ2R2 ERJ3GEYJ221 TAJAAH0101JV ERJ12YJ2R2 ERJ12YJ2R2 ERJ12YJ2R2 TAJAAH0101JV EXB38V470J ERJ3GEY0R00 TAJAAH0470JV EXB38V102J ERJ6GEY0R00 ERJ6GEYJ104 TAJAAH0101JV ERJ6GEYJ104 TAJAAH0101JV ERJ6GEYJ104 TAJAAH0470JV ERJ6GEYJ104 TAJAAH0470JV ERJ6GEYOR00 TAJAAH0470JV ERJ6GEYOR00 TAJAAH0470JV ERJ6GEYOR00 TAJAAH0470JV ERJ6GEYOR00 ERJ3GEYOR00 ERJ3GEYOR00 ERJ3GEYOR00 ERJ3GEYOR00 ERJ3GEYOR00 ERJ3GEYOR00 ERJ3GEYJ560 ERJ3GEYJ560 ERJ3GEYJ560 ERJ3GEYJ223	ERJ3GEYJ221 M 220 OHM,J,1/16W ERJ3GEYJ102 M 1KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ221 M 220 OHM,J,1/16W ERJ3GEYJ222 M 22 OHM, J,1/2W ERJ12YJ2R2 M 2.2 OHM, J,1/16W ERJ3GEYJ221 M 220 OHM,J,1/16W ERJ3GEYJ221 M 220 OHM,J,1/16W ERJ12YJ2R2 M 2.2 OHM, J,1/16W EXB38V470J RESISTOR ARRAY ERJ3GEY0R00 M 0 OHM, 1/16W EXB38V102J RESISTOR ARRAY ERJ6GEY0R00 M 0 OHM, 1/10W ERJ6GEY0R00 M 0 OHM, 1/10W ERJ6GEYJ223 M 22KOHM,J,1/10W ERJ6GEYJ223 M 22KOHM,J,1/10W TAJAAH0101JV M 100 OHM, J,1/16W ERJ6GEYOR00 M 0 OHM, 1/10W TAJAAH0470JV M 47 OHM,J,1/16W ERJ6GEY0R00 M 0 OHM, 1/10W TAJAAH0470JV M 47 OHM,J,1/16W ERJ6GEY0R00 M 0 OHM, 1/10W TAJAAH0470JV M 47 OHM,J,1/16W ERJ6GEY0R00 M 0 OHM, 1/10W TAJAAH0470JV M 47 OHM,J,1/16W ERJ6GEY0R00 M 0 OHM, 1/10W TAJAAH0470JV M 47 OHM,J,1/16W ERJ6GEY0R00 M 0 OHM, 1/10W TAJAAH0470JV M 47 OHM,J,1/16W ERJ6GEY0R00 M 0 OHM, 1/10W TAJAAH0470JV M 47 OHM,J,1/16W ERJ3GEY0R00 M 0 OHM, 1/16W ERJ3GEYJ473 M 47KOHM,J,1/16W ERJ3GEYJ560 M 56 OHM,J,1/16W ERJ3GEYJ560 M 0 OHM, 1/10W	ERJ3GEYJ221 M 220 OHM,J,1/16W 1 ERJ3GEYJ102 M 1KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ221 M 220 OHM,J,1/16W 1 ERJ12YJ2R2 M 2.2 OHM, J,1/2W 1 ERJ3GEYJ221 M 220 OHM,J,1/16W 2 ERJ3GEYJ221 M 2.2 OHM, J,1/2W 1 ERJ3GEYJ221 M 2.2 OHM, J,1/2W 1 ERJ12YJ2R2 M 2.2 OHM, J,1/2W 1 ERJ3GEY0R00 M 0.0 OHM, J,1/16W 1 EXB38V470J RESISTOR ARRAY 6 ERJ3GEY0R00 M 0 OHM, J,1/16W 3 EXB38V102J RESISTOR ARRAY 6 ERJ6GEY0R00 M 0 OHM, J/10W 1 TAJAAH0101JV M 100 OHM,J,1/16W 1 ERJ6GEY0R00 M 0 OHM, J/10W 1 TAJAAH0470JV M 47 OHM,J,1/16W 1 ERJ6GEY0R00 M 0 OHM, J/10W 1 TAJAAH0470JV M 47 OHM,J,1/16W 1 ERJ6GEY0R00 M 0 OHM, J/10W 1 TAJAAH0470JV M 47 OHM,J,1/16W 1 ERJ6GEY0R00 M 0 OHM, J/10W 1 TAJAAH0470JV M 47 OHM,J,1/16W 1 ERJ6GEY0R00 M 0 OHM, J/10W 1 ERJ3GEY0R00 M 0 OHM, J/10W 1 ERJ3GEY0R00 M 0 OHM, J/10W 1 ERJ3GEY0R00 M 0 OHM, J/10W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 5 ERJ3GEYJ473 M 47KOHM,J,1/16W 5 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ400 M 0 OHM, J/10W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ400 M 0 OHM, J/10W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ221 M 22 OHM,J,1/16W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ473 M 47KOHM,J,1/16W 1 ERJ3GEYJ473 M

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7985	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R7986	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8137	ERJ2GEJ121	M 120 OHM, J,0.063W	1	
R8140,41	ERJ3EKF1001	M 1KOHM, 1/16W	2	
R8144-47	D1HG5608A002	NETWORK RESISTER	4	
R8148,49	D1HG3908A002	NETWORK RESISTER	2	
R8150-62	ERJ2GEJ390	M 39 OHM, J,0.063W	13	
R8163-66	ERJ2GEJ560	M 56 OHM, J,0.063W	4	
R8200-03	ERJ2GE0R00	M 0.0 OHM, J,0.063W	4	
R8206	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8207	ERJ2GEJ561	M 60 OHM, J,0.063W	1	
R8208	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8209	ERJ2GEJ273	M 27KOHM ,J,0.063W	1	
R8210	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8211	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8215	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8216	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8217	ERJ2GEJ561	M 60 OHM, J,0.063W	1	
R8218	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8219	ERJ2GEJ153	M 15KOHM ,J,0.063W	1	
R8220	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8221	ERJ3GEYJ391	M 390 OHM,J,1/16W	1	
R8222	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8223	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8224	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8228	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8229	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8230	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8231	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8232	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8233	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R8234	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
	ERJ3GEYJ150	· · ·	1	
R8237		M 15 OHM,J,1/16W	1	
R8240	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8241	ERJ2GEJ102 TAJAAH0101JV	M 1KOHM, J,0.063W	1	
R8242		M 100 OHM,J,1/16W	1	
R8243	ERJ3GEYJ330	M 33 OHM,J,1/16W		
R8244	ERJ3GEYJ150	M 15 OHM,J,1/16W	1	
R8245,46	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	
R8248	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8250	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8251	ERJ2GEJ122	M 1.2KOHM, J,0.063W	1	
R8258	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8262-65	ERJ2GE0R00	M 0.0 OHM, J,0.063W	4	
R8266,67	ERJ2GEJ821	M 820 OHM, J,0.063W	2	
R8268,69	ERJ3GEYJ471	M 470 OHM,J,1/16W	2	
R8270	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
R8272	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8273,74	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R8275	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R8276	ERJ2GEJ183	M 18KOHM ,J,0.063W	1	
R8277	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R8278	ERJ3EKF1201	M 1.2KOHM, 1/16W	1	
R8279,80	ERJ2GEJ102	M 1KOHM, J,0.063W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8281	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R8282-84	ERJ2GEJ102	M 1KOHM, J,0.063W	3	
R8285	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8286	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8287	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8288	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8289,90	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8291	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8292	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8293	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8297	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8300	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8301	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8303	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8304,05	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8306	EXB38V472J	RESISTOR ARRAY	1	
R8307	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8313	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8314,15	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R8316-18	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
R8322-25	ERJ2GEJ101	M 100 OHM, J,0.063W	4	
R8333-36	ERJ2GEJ101	M 100 OHM, J,0.063W	4	
R8339	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8341	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8343	ERJ2GEJ181	M 180 OHM, J,0.063W	1	
R8345	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8347	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
R8349	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R8351	ERJ2GEJ392	M 3.9KOHM, J,0.063W	1	
R8354	ERJ2GEJ392	· · · ·	1	
		M 3.9KOHM, J,0.063W	1	
R8355	ERJ3GEY0R00 ERJ3GEYJ390	M 0 OHM, 1/16W M 39 OHM,J,1/16W	1	
R8356		· · · · · · · · · · · · · · · · · · ·	1	
R8358	ERJ3GEY0R00	M 0 OHM, 1/16W		
R8370	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8371	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R8372	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1 7	
R8373-79	ERJ2GEJ560	M 56 OHM, J,0.063W	7	
R8381,82	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8383	D1HG5608A002	NETWORK RESISTER	1	
R8384	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8385	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8386	D1HG5608A002	NETWORK RESISTER	1	
R8387	EXB38V560J	RESISTOR ARRAY	1	
R8388	D1HG5608A002	NETWORK RESISTER	1	
R8389	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R8390	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8391	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8392	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8393,94	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8395	EXB38V560J	RESISTOR ARRAY	1	
R8396-98	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8399	EXB2HV223JV	NETWORK RESISTER	1	
R8401,02	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8405-08	ERJ2GEJ560	M 56 OHM, J,0.063W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8409,10	EXB38V560J	RESISTOR ARRAY	2	
R8411,12	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	
R8414	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8415	EXB38V560J	RESISTOR ARRAY	1	
R8416	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8419	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8420	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8421	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8422,23	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R8424	D1HG5608A002	NETWORK RESISTER	1	
R8427,28	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8430	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8431	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8432	EXB38V560J	RESISTOR ARRAY	1	
R8433	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8434	D1HG5608A002	NETWORK RESISTER	1	
R8435	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8436	ERJ3EKF4992	M 49.9KOHM, 1/16W	1	
R8437	D1HG5608A002	NETWORK RESISTER	1	
R8439,40	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8442	D1HG5608A002	NETWORK RESISTER	1	
R8443	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8444	D1HG5608A002	NETWORK RESISTER	1	
R8446	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8448	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8449	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8450	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8451,52	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8454	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8455,56	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8457	EXB38V103J	RESISTOR ARRAY	1	
R8458,59	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8461	D1HG1038A002	NETWORK RESISTER	1	
R8463	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8464,65	EXB2HV104JV	RESISTOR ARRAY	2	
		NETWORK RESISTER	1	
R8467	D1HG1008A002	M 0.0 OHM, J,0.063W	1	
R8468	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8470	ERJ2GE0R00 ERJ2GEJ472	M 4.7KOHM, J,0.063W		
R8471,72			2	
R8474	D1HG1008A002	NETWORK RESISTER	1	
R8475	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8476	ERJ3EKF1102	M 11KOHM, 1/16W	1	
R8478	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R8481	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8488	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8489	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8491-94	ERJ2GEJ101	M 100 OHM, J,0.063W	4	
R8495	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8497-99	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8500	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8501	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8503	ERJ2GEJ562	M 5.6KOHM,J,0.063W	1	
R8504,05	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8507	ERJ2GEJ562	M 5.6KOHM,J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8508,09	ERJ2GEJ203	M 20KOHM,J,0.063W	2	
R8510	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8511	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8512-18	ERJ2GEJ103	M 10KOHM, J,0.063W	7	
R8519	ERJ2GEJ392	M 3.9KOHM, J,0.063W	1	
R8524	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8525,26	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8527	ERJ2GEJ392	M 3.9KOHM, J,0.063W	1	
R8528-30	ERJ2GEJ103	M 10KOHM, J,0.063W	3	
R8531	EXB38V560J	RESISTOR ARRAY	1	
R8532-35	ERJ2GEJ560	M 56 OHM, J,0.063W	4	
R8536	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8537	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8538	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8539	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8540	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8541-47	ERJ2GEJ560	M 56 OHM, J,0.063W	7	
R8548	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8551	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8552	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8554-56	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8557	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8558	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8559	EXB38V560J	RESISTOR ARRAY	1	
R8560,61	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8563	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8564,65	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8566,67	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8568,69	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8570-73	ERJ2GEJ560	M 56 OHM, J,0.063W	4	
R8574	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8575	ERJ3GEYJ181	M 180 OHM,J,1/16W	1	
R8576-80	ERJ2GEJ330	M 33 OHM, J,0.063W	5	
R8582-95	ERJ2GEJ330		14	
	D1HG33080001	M 33 OHM, J,0.063W  NETWORK RESISTER		
R8596,97		NETWORK RESISTER	3	
R8598-00	D1HG5608A002		1	
R8601	ERJ2GEJ103	M 10KOHM, J,0.063W M 56 OHM, J,0.063W		
R8602	ERJ2GEJ560		1	
R8605-10	ERJ2GEJ103	M 10KOHM, J,0.063W	6	
R8612-15	ERJ2GEJ103	M 10KOHM, J,0.063W	4	
R8617	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8623	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8624	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8625-27	ERJ2GEJ102	M 1KOHM, J,0.063W	3	
R8628	ERJ8GEYJ390	M 39 OHM, J,1/8W	1	
R8629	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8630,31	ERJ3EKF75R0	M 0.75HM, 1/16W	2	
R8632-38	ERJ2GEJ560	M 56 OHM, J,0.063W	7	
R8640	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8641	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8643,44	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8645,46	ERJ3EKF75R0	M 0.75HM, 1/16W	2	
R8647	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R8648,49	ERJ3EKF75R0	M 0.75HM, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8650	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8651	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8652	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R8653	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8654,55	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8656	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R8657	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R8658	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8659	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8661	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8665	D1HG1218A002	NETWORK RESISTER	1	
R8666	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8668	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8670	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8673	D1HG1218A002	NETWORK RESISTER	1	
R8674	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8678	ERJ3EKF3901	M 3.9KOHM, 1/16W	1	
R8682	ERJ3EKF1303	M 130KOHM, 1/16W	1	
R8686,87	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8688,89	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8690	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R8691	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8692	ERJ3EKF5102	M51.0KOHM, 1/16W	1	
R8693	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R8694	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8695	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8696	ERJ3EKF5102	M51.0KOHM, 1/16W	1	
R8697	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8698	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8700	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8702	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8703	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8704	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8705	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8706	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8707	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8708	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8709	ERJ3EKF8872	M88.7KOHM, 1/16W	1	
R8710	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8711	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
R8712	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8713,14	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8715	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8716	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8717	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R8719,20	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8722-25	ERJ2GE0R00	M 0.0 OHM, J,0.063W	4	
R8727	ERJ3EKF1102	M 11KOHM, 1/16W	1	
R8731	ERJ3EKF1102	M 11KOHM, 1/16W	1	
R8732	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8733	ERJ3EKF1501	M 1.5KOHM, 1/16W	1	
R8734	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8735				

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8738	ERJ3EKF3902	M 39KOHM, 1/16W	1	
R8741	ERJ3EKF8872	M88.7KOHM, 1/16W	1	
R8748	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8749	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8751-53	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
R8755-59	ERJ2GE0R00	M 0.0 OHM, J,0.063W	5	
R8770	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8772	ERJ2GEJ471	M 470 OHM, J,0.063W	1	
R8773	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8774	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8776	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8777	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8779	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8780,81	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8782-87	EXB38VR000	RESISTOR ARRAY	6	
R8788	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8790	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R8791	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R8792,93	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8794	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R8795-98	ERJ2GEJ560	M 56 OHM, J,0.063W	4	
R8799-02	ERJ2GEJ103	M 10KOHM, J,0.063W	4	
R8805-14	ERJ2GEJ100	M 10 OHM, J,0.063W	10	
R8816	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8817,18	ERJ2GEJ473	M 47KOHM,J,0.063W	2	
R8833	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8835	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8836	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8839	ERJ3EKF6801	M 6.8KOHM, 1/16W	1	
R8840	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8841	ERJ3EKF1801	M 1.8KOHM, 1/16W	1	
R8843	ERJ2GEJ182	M 1.8KOHM, J,0.063W	1	
R9000,01	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9003	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9006	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9007	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R9009	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9010	EXB2HV272JV	RESISTOR ARRAY	1	
R9012	EXB2HV272JV	RESISTOR ARRAY	1	
R9013	ERJ3GEYJ103	M 10KOHM, J,1/16W		
R9015-18	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R9019	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9020,21	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R9022	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R9023	ERJ6ENF1601	M 1.6KOHM, 1/10W	1	
R9024	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9026	ERJ3GEYJ100	M 10 OHM,J,1/16W	1	
R9028	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R9029,30	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9031,32	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
R9033,34	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9035,36	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R9039	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R9040	ERJ3GEYJ100	M 10 OHM,J,1/16W	1	

Part No.	Part Name & Description	Pcs	Remarks
ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
TAJAAH0101JV	M 100 OHM,J,1/16W	2	
ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
ERJ3GEYJ123		1	
TAJAAH0101JV		4	
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	, ,		
ERJ3GEY0R00	,	3	
EXB38VR000	RESISTOR ARRAY	2	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
TAJAAH0101JV	M 100 OHM,J,1/16W	2	
ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ472	M 4.7KOHM,J,1/16W	3	
TAJAAH0101JV	M 100 OHM,J,1/16W	3	
ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
TAJAAH0101JV	M 100 OHM,J,1/16W	2	
TAJAAH0470JV	M 47 OHM,J,1/16W	3	
TAJAAH0470JV	M 47 OHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
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	ERJ3GEYJ472 ERJ3GEYJ102 TAJAAH0101JV ERJ3GEYJ102 ERJ3GEYJ103 ERJ3GEYJ103 ERJ3GEYJ472 ERJ3GEYJ220 ERJ3GEYJ220 ERJ3GEYJ562 TAJAAH0101JV ERJ3GEYJ103 EXB2HV470JV TAJAAH0101JV ERJ3GEYJ23 ERJ3GEYJ23 ERJ3GEYJ23 ERJ3GEYJ103	ERJ3GEYJ472 M 4.7KOHM,J,1/16W ERJ3GEYJ102 M 1KOHM,J,1/16W TAJAAH0101JV M 100 OHM,J,1/16W ERJ3GEYJ103 M 1KOHM,J,1/16W ERJ3GEYJ123 M 12KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ472 M 4.7KOHM,J,1/16W ERJ3GEYJ272 M 2.7KOHM,J,1/16W ERJ3GEYJ272 M 2.7KOHM,J,1/16W ERJ3GEYJ20 M 22 OHM,J,1/16W ERJ3GEYJ562 M 5.6KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ470JV RESISTOR ARRAY TAJAAH0101JV M 100 OHM, 1/16W ERJ3GEYJ223 M 22KOHM,J,1/16W ERJ3GEYJ223 M 22KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W	ERJ3GEYJ472 M 4.7KOHM,J,1/16W 1 ERJ3GEYJ102 M 1KOHM,J,1/16W 2 ERJ3GEYJ102 M 1KOHM,J,1/16W 1 ERJ3GEYJ102 M 1KOHM,J,1/16W 1 ERJ3GEYJ102 M 1KOHM,J,1/16W 1 ERJ3GEYJ103 M 12KOHM,J,1/16W 1 ERJ3GEYJ103 M 10O OHM,J,1/16W 1 ERJ3GEYJ472 M 4.7KOHM,J,1/16W 1 ERJ3GEYJ472 M 4.7KOHM,J,1/16W 2 ERJ3GEYJ272 M 2.7KOHM,J,1/16W 2 ERJ3GEYJ272 M 2.7KOHM,J,1/16W 2 ERJ3GEYJ272 M 2.7KOHM,J,1/16W 2 ERJ3GEYJ20 M 2.0HM,J,1/16W 2 ERJ3GEYJ20 M 2.0HM,J,1/16W 3 ERJ3GEYJ103 M 10KOHM,J,1/16W 5 EXB2HV470JV RESISTOR ARRAY 1 TAJAAH0101JV M 100 OHM,J,1/16W 1 EXB2HV470JV RESISTOR ARRAY 1 TAJAAH0101JV M 100 OHM,J,1/16W 1 EXBJGEYJ233 M 2.2KOHM,J,1/16W 1 ERJ3GEYJ203 M 2.2KOHM,J,1/16W 1 ERJ3GEYJ203 M 2.2KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 3 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 2 ERJ3GEYJ103 M 10KOHM,J,1/16W 3 ERJ3GEYJ103 M 10KOHM,J,1/16W

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9305	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9306,07	D1HG33080001	NETWORK RESISTER	2	
R9308	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R9309	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9313-16	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R9318,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9321	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9322	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9323	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R9324-28	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R9329	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9330-33	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R9335,36	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R9337	ERJ6ENF1101	M 1.1KOHM, 1/10W	1	
R9338	ERJ6ENF1401	M 1.4KOHM, 1/10W	1	
R9339-42	ERJ6ENF1001	M 1KOHM, 1/10W	4	
R9500-03	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R9505-10	TAJAAH0101JV	M 100 OHM,J,1/16W	6	
	EXB2HV272JV	RESISTOR ARRAY	1	
R9511				
R9512	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9513	EXB2HV272JV	RESISTOR ARRAY	1	
R9515	EXB2HV272JV	RESISTOR ARRAY	1	
R9516,17	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9518	EXB2HV470JV	RESISTOR ARRAY	1	
R9519-21	EXB38V470J	RESISTOR ARRAY	3	
R9522,23	EXB2HV470JV	RESISTOR ARRAY	2	
R9524-26	TAJAAH0470JV	M 47 OHM,J,1/16W	3	
R9527	EXB38V470J	RESISTOR ARRAY	1	
R9528,29	TAJAAH0470JV	M 47 OHM,J,1/16W	2	
R9530	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9532	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9534	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9536	TAJAAH0680JV	M 68 OHM,J,1/16W	1	
R9537,38	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9540	ERJ3GEYJ304V	M 300KOHM,J,1/16W	1	
R9543	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9547	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9700	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9702-04	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9706,07	ERJ6ENF1001	M 1KOHM, 1/10W	2	
R9708	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9709	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R9714	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9716,17	ERJL14KJ33M	M 33 OHM, J,1/4W	2	
R9718	ERJ6ENF2002	M 20KOHM, 1/10W	1	
R9719	ERJ6ENF1742	M17.4KOHM, 1/10W	1	
R9720	ERJ6ENF6342	M6.34KOHM, 1/10W	1	
R9721	ERJ6ENF2002	M 20KOHM, 1/10W	1	
			2	
R9722,23	ERJ3GEYJ100	M 10 OHM, J,1/16W		
R9724	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R9725	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9726,27	ERJ3GEYJ100	M 10 OHM,J,1/16W	2	
R9728,29	ERJ6ENF2002	M 20KOHM, 1/10W	2	
R9738,39	ERJ3GEY0R00	M 0 OHM, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9740-42	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
R9800	EXB38V470J	RESISTOR ARRAY	1	
R9801-04	EXB2HV470JV	RESISTOR ARRAY	4	
R9805-07	EXB38V470J	RESISTOR ARRAY	3	
R9808,09	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9810	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9811	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9812	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9813	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9814	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9815	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9816,17	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9818,19	EXB2HV470JV	RESISTOR ARRAY	2	
R9820,21	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9822,23	EXB2HV470JV	RESISTOR ARRAY	2	
R9824	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9825	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R9826	EXB38V470J	RESISTOR ARRAY	1	
R9827	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R9830	EXB2HV470JV	RESISTOR ARRAY	1	
R9900	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9901	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9902	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9903	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9904	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9905	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9906	EXB2HV470JV	RESISTOR ARRAY	1	
R9907	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9908,09	EXB38V470J	RESISTOR ARRAY	2	
R9910,11	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9912	EXB2HV470JV	RESISTOR ARRAY	1	
R9913	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9914	EXB38V470J	RESISTOR ARRAY	1	
R9915,16	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9917-22	EXB2HV470JV	RESISTOR ARRAY	6	
R9923	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
RM2510	PNA4601M05TV	REMOCO RECEIVER	1	
RTL	TNAG157	CIRCUIT BOARD DT	1	PAVCA 🗥
RTL	TNPA3598	CIRCUIT BOARD H	1	PAVCA A
RTL	TNPA3620	CIRCUIT BOARD PA	1	Δ
RTL	TNPA3621	CIRCUIT BOARD Z	1	PAVCA A
RTL	TNPA3625AB	CIRCUIT BOARD DG	1	PAVCA A
RTL	TNPA3626	CIRCUIT BOARD DV	1	⚠
RTL	TNPA3643AD	CIRCUIT BOARD PB	1	<u>A</u>
RTL	TNPA3561	CIRCUIT BOARD C1	1	<u> </u>
RTL	TNPA3562	CIRCUIT BOARD C2	1	<u> </u>
RTL	TNPA3563	CIRCUIT BOARD C3	1	Δ
			1	
RTL	TNPA3564	CIRCUIT BOARD C4	1	$\Delta$

RTL TNPA3565 CIRCUIT BOARD C5 1	Ref. No.	Part No.	Part Nama & Decarintian	Pcs	Remarks
RTL TYPA3566 CIRCUIT BOARD C6 1 1 PAVCA ⚠ RTL TZTNP010YCS CIRCUIT BOARD D 1 1 ⚠ RTL TYPA3567 CIRCUIT BOARD D 1 1 ⚠ RTL TYPA3567 CIRCUIT BOARD D 1 1 ⚠ RTL TYPA3567 CIRCUIT BOARD SC 1 1 ⚠ RTL TYPA3567 CIRCUIT BOARD SC 1 1 ⚠ RTL TYPA3569 CIRCUIT BOARD SS2 1 1 ⚠ RTL TYPA3568 CIRCUIT BOARD SS2 1 1 ⚠ RTL TYPA3568 CIRCUIT BOARD SS3 1 1 ⚠ RTL TYPA3569 CIRCUIT BOARD SS3 1 1 ⚠ RTL TYPA3569 CIRCUIT BOARD SS3 1 1 ⚠ RTL TYPA3569 CIRCUIT BOARD SS3 1 1 ⚠ RTL TYPA3498AB CIRCUIT BOARD SU 1 1 ⚠ RTL TYPA3498AB CIRCUIT BOARD SU 1 1 M RTL TYPA3498AB CIRCUIT BOARD GS 1 PAVCA ⚠ RTL TYPA3497AF CIRCUIT BOARD GS 1 PAVCA ⚠ RTL TYPA3496AF CIRCUIT BOARD GS 1 PAVCA ᠓ RTL TYPA3499AB CIRCUIT BOARD GS 1 PAVCA M TYPA34499AB CIRCUIT BOARD GS 1 PAVCA M TYPA3449AB TYPA344 TYPA3449AB TYPA3449A			Part Name & Description CIRCUIT BOARD C5		
RTL TZTNP010YCS   CIRCUIT BOARD D					
RTL ETXMM564MEK CIRCUIT BOARD P 1	KIL	INPA3566	CIRCUIT BOARD C6	1	
RTL TNPA3567 CIRCUIT BOARD SC 1	RTL	TZTNP010YCS	CIRCUIT BOARD D	1	$\triangle$
RTL TNPA3220AB CIRCUIT BOARD SD 1	RTL	ETXMM564MEK	CIRCUIT BOARD P	1	Δ
RTL         TNPA3559         CIRCUIT BOARD SS2         1         ⚠           RTL         TNPA3568         CIRCUIT BOARD SS3         1         ⚠           RTL         TNPA3560         CIRCUIT BOARD SS3         1         ⚠           RTL         TNPA319AB         CIRCUIT BOARD SU         1         ⚠           RTL         TNPA3498AB         CIRCUIT BOARD S         1         PAVCA         ⚠           RTL         TNPA3496AF         CIRCUIT BOARD G         1         PAVCA         ⚠           RTL         TNPA3499AB         CIRCUIT BOARD GK         1         PAVCA         ⚠           RTL         TNPA3499AB         CIRCUIT BOARD GK         1         PAVCA         ⚠           RTL         TNPA3499AB         CIRCUIT BOARD G         1         PAVCA         ⚠           S1         K1KA03BA0061         3P CONNECTOR         1         PAVCA         ⚠           S1         K1KA02BA0061         3P CONNECTOR         1         I         PAVCA         ⚠           S2         K1KA02AA0082         4P CONNECTOR         1         I         SC2         K1KA03AA0193         3P CONNECTOR         1         I         SC44,42         K1KA10AA04031         1P CONNECTOR	RTL	TNPA3567	CIRCUIT BOARD SC	1	Δ
RTL TNPA3568 CIRCUIT BOARD SS 1	RTL	TNPA3220AB	CIRCUIT BOARD SD	1	Δ
RTL TNPA3568 CIRCUIT BOARD SS 1	RTL	TNPA3559	CIRCUIT BOARD SS2	1	Δ
RTL         TNPA3560         CIRCUIT BOARD SS3         1         ⚠           RTL         TNPA3219AB         CIRCUIT BOARD SU         1         ⚠           RTL         TNPA3498AB         CIRCUIT BOARD G         1         PAVCA ⚠           RTL         TNPA3496AF         CIRCUIT BOARD G         1         PAVCA ⚠           RTL         TNPA3496AF         CIRCUIT BOARD GK         1         PAVCA ⚠           RTL         TNPA3499AB         CIRCUIT BOARD S         1         PAVCA ⚠           ST         K1KA03BA0061         3P CONNECTOR         1         PAVCA ⚠           S1         K1KA02BA0061         3P CONNECTOR         1         1           SC2         K1KA02BA0061         2P CONNECTOR         1         1           SC20         K1KA02A00192         6P CONNECTOR         1         2           SC41,42         K1ML0B000001         8DP CONNECTOR         2         2           SC45,46         K1KA10A00401	RTL	TNPA3568	CIRCUIT BOARD SS	1	<u> </u>
RTL         TNPA3219AB         CIRCUIT BOARD SU         1         ⚠           RTL         TNPA3498AB         CIRCUIT BOARD GS         1         PAVCA ⚠           RTL         TNPA3496AF         CIRCUIT BOARD G         1         PAVCA ⚠           RTL         TNPA3496AF         CIRCUIT BOARD GK         1         PAVCA ⚠           RTL         TNPA3499AB         CIRCUIT BOARD S         1         PAVCA ⚠           RTL         TNPA3499AB         CIRCUIT BOARD S         1         PAVCA ⚠           S1         K1KA03BA0061         3P CONNECTOR         1         SECE K1KA02BA0061         2P CONNECTOR         1           S2         K1KA06AA0192         6P CONNECTOR         1         SECE K1KA02AA0008         20P CONNECTOR         1           SC23         K1KA03AA0193         3P CONNECTOR         1         SECE K1KA0A0A0193         3P CONNECTOR         2           SC41,42         K1ML80B00001         80P CONNECTOR         2         SC45,46         K1KA10A00431         10P CONNECTOR         2           SC90         K1KA06AA0192         6P CONNECTOR         1         SS1L         K1KA10A00194         96P CONNECTOR         1           SS11         K1KA07AA0192         7P CONNECTOR         1	RTL	TNPA3560	CIRCUIT BOARD SS3	1	
RTL         TNPA3498AB         CIRCUIT BOARD K         1         PAVCA ⚠           RTL         TNPA3497AF         CIRCUIT BOARD GS         1         PAVCA ⚠           RTL         TNPA3496AF         CIRCUIT BOARD G         1         PAVCA ⚠           RTL         TNPA3503AB         CIRCUIT BOARD GK         1         PAVCA ⚠           RTL         TNPA3499AB         CIRCUIT BOARD S         1         PAVCA ⚠           S1         K1KA03BA0061         3P CONNECTOR         1         SPAVCA ⚠           S2         K1KA03BA0061         3P CONNECTOR         1         SPAVCA ⚠           S2         K1KA06AA0192         6P CONNECTOR         1         SPAVCA ⚠           SC2         K1KA06AA0192         6P CONNECTOR         1         SPAVCA ⚠           SC2         K1KA06AA0192         6P CONNECTOR         1         SPAVCA ⚠           SC2         K1KA06AA0192         6P CONNECTOR         1         SPAVCA ᠓         1           SC2         K1KA06AA0192         6P CONNECTOR         1         SPAVCA ᠓         1           SC2         K1KA06AA0193         3P CONNECTOR         1         SPAVCA M         1           SC3         K1KA10AA0194         10P CONNECTOR <td< td=""><td>RTL</td><td>TNPA3219AB</td><td>CIRCUIT BOARD SU</td><td>1</td><td></td></td<>	RTL	TNPA3219AB	CIRCUIT BOARD SU	1	
RTL TNPA3497AF CIRCUIT BOARD GS 1 PAVCA ⚠ RTL TNPA3496AF CIRCUIT BOARD G 1 PAVCA ⚠ RTL TNPA3503AB CIRCUIT BOARD GK 1 PAVCA ⚠ RTL TNPA3503AB CIRCUIT BOARD GK 1 PAVCA ⚠ RTL TNPA3499AB CIRCUIT BOARD GK 1 PAVCA ⚠ STATE TO THE PAVCA M STATE TO	RTI	TNPA3498AB	CIRCUIT BOARD K	1	
RTL TNPA3496AF CIRCUIT BOARD G 1 PAVCA ⚠ RTL TNPA3503AB CIRCUIT BOARD GK 1 PAVCA ⚠ RTL TNPA3499AB CIRCUIT BOARD S 1 PAVCA ⚠ S1 KIKA03BA0061 3P CONNECTOR 1 S2 KIKA02BA0061 2P CONNECTOR 1 SC2 KIKA02BA0061 2P CONNECTOR 1 SC2 KIKA02AA0008 20P CONNECTOR 1 SC23 KIKA03AA0193 3P CONNECTOR 1 SC41,42 KIML80B00001 80P CONNECTOR 2 SC44,46 KIKA10A00431 10P CONNECTOR 2 SC90 KIKA06AA0192 6P CONNECTOR 1 SD1-D4 KIMN96B00004 96P CONNECTOR 1 SD1-D4 KIMN96B00004 96P CONNECTOR 1 SS12 KIKA07AA0192 7P CONNECTOR 1 SS20,21 KIKA07A00170 7P CONNECTOR 1 SS20,21 KIKA07A00170 7P CONNECTOR 2 SS20,21 KIKA07A00170 7P CONNECTOR 2 SS20,21 KIKA07A00170 7P CONNECTOR 1 SS34 KIKA07A00194 10P CONNECTOR 2 SS34 KIKA07A00194 10P CONNECTOR 1 SS35 KIKA10AA0194 10P CONNECTOR 1 SS35 KIKA10AA0194 10P CONNECTOR 1 SS42 KIKA10AA0194 10P CONNECTOR 1 SS44 KIKA07AA0199 2P CONNECTOR 1 SS44 KIKA07AA0199 1P CONNECTOR 1 SS44 KIKA07AA0194 10P CONNECTOR 1 SS51-56 KIMN13B00020 13P CONNECTOR 1 SS51-56 KIMN13B00020 13P CONNECTOR 4 SU1-U4 KIMN96B00004 96P CONNECTOR 1 SS51-56 KIMN13B00020 10P CONNECTOR 1 SS51-56 KIMN13B00020 10P CONNECTOR 1 SW3751-58 EVQ11G05R SWITCH 8				_	
RTL         TNPA3503AB         CIRCUIT BOARD GK         1         PAVCA ⚠           RTL         TNPA3499AB         CIRCUIT BOARD S         1         PAVCA ⚠           S1         K1KA03BA0061         3P CONNECTOR         1           S2         K1KA02BA0061         2P CONNECTOR         1           SC2         K1KA06AA0192         6P CONNECTOR         1           SC20         K1KA20AA0008         20P CONNECTOR         1           SC23         K1KA03AA0193         3P CONNECTOR         1           SC41,42         K1ML80B00001         80P CONNECTOR         2           SC45,46         K1KA10A00431         10P CONNECTOR         2           SC90         K1KA06AA0192         6P CONNECTOR         1           SD1-D4         K1MN96B00004         96P CONNECTOR         4           SD46         K1KA10B00209         10P CONNECTOR         1           SS11         K1KA07A0192         7P CONNECTOR         1           SS12         K1KA10AA0194         10P CONNECTOR         1           SS22,23         K1KA03AA0193         3P CONNECTOR         1           SS34         K1KA03AA0194         10P CONNECTOR         1           SS42         K1KA00A0194				1	
RTL TNPA3499AB CIRCUIT BOARD S 1 PAVCA ⚠  S1 K1KA03BA0061 3P CONNECTOR 1  S2 K1KA02BA0061 2P CONNECTOR 1  SC2 K1KA06AA0192 6P CONNECTOR 1  SC20 K1KA03AA0193 3P CONNECTOR 1  SC41,42 K1ML80B00001 80P CONNECTOR 2  SC45,46 K1KA10A00431 10P CONNECTOR 2  SC90 K1KA06AA0192 6P CONNECTOR 1  SD1-D4 K1MN96B00004 96P CONNECTOR 1  SD1-D4 K1MN96B00004 96P CONNECTOR 1  SS11 K1KA07AA0192 7P CONNECTOR 1  SS12 K1KA07A00170 7P CONNECTOR 1  SS22,23 K1KB07AA0087 7P CONNECTOR 2  SS242 K1KA03AA0193 3P CONNECTOR 1  SS252,23 K1KB07AA0087 7P CONNECTOR 1  SS35 K1KB07AA00194 10P CONNECTOR 2  SS34 K1KA03AA0193 3P CONNECTOR 1  SS44 K1KA03AA0194 10P CONNECTOR 1  SS42 K1KA10AA0194 10P CONNECTOR 1  SS44 K1KA03AA0193 3P CONNECTOR 1  SS44 K1KA03AA0194 10P CONNECTOR 1  SS44 K1KA10AA0194 10P CONNECTOR 1  SS45 K1KA10AA0194 10P CONNECTOR 1  SS44 K1KA10AA0194 10P CONNECTOR 1  SS45 K1KA10AA0194 10P CONNECTOR 1  SS44 K1KA10AA0194 10P CONNECTOR 1  SS45 K1KA10AA0194 10P CONNECTOR 1  SS44 K1KA10AA0194 10P CONNECTOR 1  SS45 K1KA10AA0194 10P CONNECTOR 1  SS44 K1KA10AA0194 10P CONNECTOR 1  SS551-56 K1MN13B00020 13P CONNECTOR 1  SW2500 K0F122A00172 SWITCREMOTE CONTROLH 1  SW2500 K0F122A00172 SWITCREMOTE CONTROLH 1  SW3751-58 EVQ11G05R SWITCH 8	RTL	TNPA3496AF	CIRCUIT BOARD G	1	PAVCA 🛆
\$1 K1KA03BA0061 3P CONNECTOR 1 \$2 K1KA02BA0061 2P CONNECTOR 1 \$2 K1KA02BA0061 2P CONNECTOR 1 \$3 K1KA02BA0061 2P CONNECTOR 1 \$4 SC20 K1KA20AA0008 20P CONNECTOR 1 \$5 SC20 K1KA20AA0008 20P CONNECTOR 1 \$5 SC23 K1KA03AA0193 3P CONNECTOR 1 \$5 SC41,42 K1ML80B00001 80P CONNECTOR 2 \$6 SC45,46 K1KA10A00431 10P CONNECTOR 2 \$6 SC90 K1KA06AA0192 6P CONNECTOR 1 \$6 SC90 K1KA06AA0192 6P CONNECTOR 1 \$6 SD1-D4 K1MN96B00004 96P CONNECTOR 1 \$7 SC90 K1KA07AA0192 7P CONNECTOR 1 \$7 SS11 K1KA07AA0192 7P CONNECTOR 1 \$7 SS12 K1KA10AA0194 10P CONNECTOR 1 \$7 SS20,21 K1KA07A00170 7P CONNECTOR 2 \$7 SS22,23 K1KB07AA0087 7P CONNECTOR 2 \$7 SS34 K1KA03AA0193 3P CONNECTOR 1 \$7 SS35 K1KA10AA0194 10P CONNECTOR 1 \$7 SS35 K1KA10AA0194 10P CONNECTOR 1 \$7 SS42 K1KA10AA0194 10P CONNECTOR 1 \$7 SS42 K1KA10AA0194 10P CONNECTOR 1 \$7 SS44 K1KA20A40009 20P CONNECTOR 1 \$7 SS44 K1KA20A40009 20P CONNECTOR 1 \$7 SS51-56 K1MN13B00020 13P CONNECTOR 1 \$7 SS51-56 K1MN13B00020 13P CONNECTOR 1 \$7 SS51-56 K1MN13B00020 13P CONNECTOR 1 \$7 SS45 K1KA10B00209 10P CONNECTOR 1 \$7 SW2500 K0F122A00172 SWITCREMOTE CONTROLH 1 \$7 SW2500 K0F122A00172 SWITCREMOTE CONTROLH 1 \$7 SW3751-58 EVQ11G05R SWITCH 8	RTL	TNPA3503AB	CIRCUIT BOARD GK	1	PAVCA A
S2       K1KA02BA0061       2P CONNECTOR       1         SC2       K1KA06AA0192       6P CONNECTOR       1         SC20       K1KA20AA0008       20P CONNECTOR       1         SC23       K1KA03AA0193       3P CONNECTOR       1         SC41,42       K1ML80B00001       80P CONNECTOR       2         SC45,46       K1KA10A00431       10P CONNECTOR       2         SC90       K1KA06AA0192       6P CONNECTOR       1         SD1-D4       K1MN96B00004       96P CONNECTOR       4         SD46       K1KA10B00209       10P CONNECTOR       1         SS11       K1KA07AA0192       7P CONNECTOR       1         SS12       K1KA10AA0194       10P CONNECTOR       1         SS20,21       K1KA07A00170       7P CONNECTOR       2         SS34       K1KA03AA0193       3P CONNECTOR       1         SS35       K1KA10AA0194       10P CONNECTOR       1         SS42       K1KA10AA0194       10P CONNECTOR       1         SS44       K1KA20AA0009       20P CONNECTOR       1         SS51-56       K1MN13B00020       13P CONNECTOR       4         SU1-U4       K1MN96B00004       96P CONNECTOR       4	RTL	TNPA3499AB	CIRCUIT BOARD S	1	PAVCA A
S2       K1KA02BA0061       2P CONNECTOR       1         SC2       K1KA06AA0192       6P CONNECTOR       1         SC20       K1KA20AA0008       20P CONNECTOR       1         SC23       K1KA03AA0193       3P CONNECTOR       1         SC41,42       K1ML80B00001       80P CONNECTOR       2         SC45,46       K1KA10A00431       10P CONNECTOR       2         SC90       K1KA06AA0192       6P CONNECTOR       1         SD1-D4       K1MN96B00004       96P CONNECTOR       4         SD46       K1KA10B00209       10P CONNECTOR       1         SS11       K1KA07AA0192       7P CONNECTOR       1         SS12       K1KA10AA0194       10P CONNECTOR       1         SS20,21       K1KA07A00170       7P CONNECTOR       2         SS34       K1KA03AA0193       3P CONNECTOR       1         SS35       K1KA10AA0194       10P CONNECTOR       1         SS42       K1KA10AA0194       10P CONNECTOR       1         SS44       K1KA20AA0009       20P CONNECTOR       1         SS51-56       K1MN13B00020       13P CONNECTOR       4         SU1-U4       K1MN96B00004       96P CONNECTOR       4	S1	K1KA03BA0061	3P CONNECTOR	1	
SC20       K1KA20AA0008       20P CONNECTOR       1         SC23       K1KA03AA0193       3P CONNECTOR       1         SC41,42       K1ML80B00001       80P CONNECTOR       2         SC45,46       K1KA10A00431       10P CONNECTOR       2         SC90       K1KA06AA0192       6P CONNECTOR       1         SD1-D4       K1MN96B00004       96P CONNECTOR       4         SD46       K1KA10B00209       10P CONNECTOR       1         SS11       K1KA07AA0192       7P CONNECTOR       1         SS12       K1KA10AA0194       10P CONNECTOR       1         SS20,21       K1KA07AA00170       7P CONNECTOR       2         SS22,23       K1KB07AA0087       7P CONNECTOR       2         SS34       K1KA10AA0194       10P CONNECTOR       1         SS35       K1KA10AA0194       10P CONNECTOR       1         SS42       K1KA10AA0194       10P CONNECTOR       1         SS44       K1KA20AA0009       20P CONNECTOR       1         SS51-56       K1MN13B00020       13P CONNECTOR       4         SU1-U4       K1MN96B00004       96P CONNECTOR       4         SU45       K1KA10B00209       10P CONNECTOR       1<	S2			1	
SC20       K1KA20AA0008       20P CONNECTOR       1         SC23       K1KA03AA0193       3P CONNECTOR       1         SC41,42       K1ML80B00001       80P CONNECTOR       2         SC45,46       K1KA10A00431       10P CONNECTOR       2         SC90       K1KA06AA0192       6P CONNECTOR       1         SD1-D4       K1MN96B00004       96P CONNECTOR       4         SD46       K1KA10B00209       10P CONNECTOR       1         SS11       K1KA07AA0192       7P CONNECTOR       1         SS12       K1KA10AA0194       10P CONNECTOR       1         SS20,21       K1KA07AA00170       7P CONNECTOR       2         SS22,23       K1KB07AA0087       7P CONNECTOR       2         SS34       K1KA10AA0194       10P CONNECTOR       1         SS35       K1KA10AA0194       10P CONNECTOR       1         SS42       K1KA10AA0194       10P CONNECTOR       1         SS44       K1KA20AA0009       20P CONNECTOR       1         SS51-56       K1MN13B00020       13P CONNECTOR       4         SU1-U4       K1MN96B00004       96P CONNECTOR       4         SU45       K1KA10B00209       10P CONNECTOR       1<					
SC23         K1KA03AA0193         3P CONNECTOR         1           SC41,42         K1ML80B00001         80P CONNECTOR         2           SC45,46         K1KA10A00431         10P CONNECTOR         2           SC90         K1KA06AA0192         6P CONNECTOR         1           SD1-D4         K1MN96B00004         96P CONNECTOR         4           SD46         K1KA10B00209         10P CONNECTOR         1           SS11         K1KA07AA0192         7P CONNECTOR         1           SS12         K1KA10AA0194         10P CONNECTOR         1           SS20,21         K1KA07AA0087         7P CONNECTOR         2           SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         4           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH </td <td>SC2</td> <td>K1KA06AA0192</td> <td>6P CONNECTOR</td> <td>1</td> <td></td>	SC2	K1KA06AA0192	6P CONNECTOR	1	
SC41,42         K1ML80B00001         80P CONNECTOR         2           SC45,46         K1KA10A00431         10P CONNECTOR         2           SC90         K1KA06AA0192         6P CONNECTOR         1           SD1-D4         K1MN96B00004         96P CONNECTOR         4           SD46         K1KA10B00209         10P CONNECTOR         1           SS11         K1KA07AA0192         7P CONNECTOR         1           SS12         K1KA10AA0194         10P CONNECTOR         1           SS20,21         K1KA07AA0087         7P CONNECTOR         2           SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH	SC20	K1KA20AA0008	20P CONNECTOR	1	
SC45,46       K1KA10A00431       10P CONNECTOR       2         SC90       K1KA06AA0192       6P CONNECTOR       1         SD1-D4       K1MN96B00004       96P CONNECTOR       4         SD46       K1KA10B00209       10P CONNECTOR       1         SS11       K1KA07AA0192       7P CONNECTOR       1         SS12       K1KA10AA0194       10P CONNECTOR       1         SS20,21       K1KA07AA00170       7P CONNECTOR       2         SS34       K1KA03AA0193       3P CONNECTOR       1         SS35       K1KA10AA0194       10P CONNECTOR       1         SS42       K1KA10AA0194       10P CONNECTOR       1         SS42       K1KA10AA0194       10P CONNECTOR       1         SS44       K1KA20AA0009       20P CONNECTOR       1         SS51-56       K1MN13B00020       13P CONNECTOR       6         SU1-U4       K1MN96B00004       96P CONNECTOR       4         SU45       K1KA10B00209       10P CONNECTOR       1         SW2500       K0F122A00172       SWITCREMOTE CONTROLH       1         SW3751-58       EVQ11G05R       SWITCH       8	SC23	K1KA03AA0193	3P CONNECTOR	1	
SC90         K1KA06AA0192         6P CONNECTOR         1           SD1-D4         K1MN96B00004         96P CONNECTOR         4           SD46         K1KA10B00209         10P CONNECTOR         1           SS11         K1KA07AA0192         7P CONNECTOR         1           SS12         K1KA10AA0194         10P CONNECTOR         1           SS20,21         K1KA07A00170         7P CONNECTOR         2           SS22,23         K1KB07AA0087         7P CONNECTOR         2           SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SC41,42	K1ML80B00001	80P CONNECTOR	2	
SD1-D4       K1MN96B00004       96P CONNECTOR       4         SD46       K1KA10B00209       10P CONNECTOR       1         SS11       K1KA07AA0192       7P CONNECTOR       1         SS12       K1KA10AA0194       10P CONNECTOR       1         SS20,21       K1KA07A00170       7P CONNECTOR       2         SS22,23       K1KB07AA0087       7P CONNECTOR       2         SS34       K1KA03AA0193       3P CONNECTOR       1         SS35       K1KA10AA0194       10P CONNECTOR       1         SS42       K1KA10AA0194       10P CONNECTOR       1         SS44       K1KA20AA0009       20P CONNECTOR       1         SS51-56       K1MN13B00020       13P CONNECTOR       6         SU1-U4       K1MN96B00004       96P CONNECTOR       4         SU45       K1KA10B00209       10P CONNECTOR       1         SW2500       K0F122A00172       SWITCREMOTE CONTROLH       1         SW3751-58       EVQ11G05R       SWITCH       8	SC45,46	K1KA10A00431	10P CONNECTOR	2	
SD46         K1KA10B00209         10P CONNECTOR         1           SS11         K1KA07AA0192         7P CONNECTOR         1           SS12         K1KA10AA0194         10P CONNECTOR         1           SS20,21         K1KA07A00170         7P CONNECTOR         2           SS22,23         K1KB07AA0087         7P CONNECTOR         2           SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SC90	K1KA06AA0192	6P CONNECTOR	1	
SD46         K1KA10B00209         10P CONNECTOR         1           SS11         K1KA07AA0192         7P CONNECTOR         1           SS12         K1KA10AA0194         10P CONNECTOR         1           SS20,21         K1KA07A00170         7P CONNECTOR         2           SS22,23         K1KB07AA0087         7P CONNECTOR         2           SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SD1-D4	K1MN96B00004	96P CONNECTOR	4	
SS11       K1KA07AA0192       7P CONNECTOR       1         SS12       K1KA10AA0194       10P CONNECTOR       1         SS20,21       K1KA07A00170       7P CONNECTOR       2         SS22,23       K1KB07AA0087       7P CONNECTOR       2         SS34       K1KA03AA0193       3P CONNECTOR       1         SS35       K1KA10AA0194       10P CONNECTOR       1         SS42       K1KA10AA0194       10P CONNECTOR       1         SS44       K1KA20AA0009       20P CONNECTOR       1         SS51-56       K1MN13B00020       13P CONNECTOR       6         SU1-U4       K1MN96B00004       96P CONNECTOR       4         SU45       K1KA10B00209       10P CONNECTOR       1         SW2500       K0F122A00172       SWITCREMOTE CONTROLH       1         SW3751-58       EVQ11G05R       SWITCH       8				-	
SS12         K1KA10AA0194         10P CONNECTOR         1           SS20,21         K1KA07A00170         7P CONNECTOR         2           SS22,23         K1KB07AA0087         7P CONNECTOR         2           SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	0540	TTTT TO BOOK T	TO COMMEDICAL		
SS20,21         K1KA07A00170         7P CONNECTOR         2           SS22,23         K1KB07AA0087         7P CONNECTOR         2           SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SS11	K1KA07AA0192	7P CONNECTOR	1	
SS22,23         K1KB07AA0087         7P CONNECTOR         2           SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SS12	K1KA10AA0194	10P CONNECTOR	1	
SS34         K1KA03AA0193         3P CONNECTOR         1           SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SS20,21	K1KA07A00170	7P CONNECTOR	2	
SS35         K1KA10AA0194         10P CONNECTOR         1           SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SS22,23	K1KB07AA0087	7P CONNECTOR	2	
SS42         K1KA10AA0194         10P CONNECTOR         1           SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SS34	K1KA03AA0193	3P CONNECTOR	1	
SS44         K1KA20AA0009         20P CONNECTOR         1           SS51-56         K1MN13B00020         13P CONNECTOR         6           SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SS35	K1KA10AA0194	10P CONNECTOR	1	
SS51-56 K1MN13B00020 13P CONNECTOR 6  SU1-U4 K1MN96B00004 96P CONNECTOR 4  SU45 K1KA10B00209 10P CONNECTOR 1  SW2500 K0F122A00172 SWITCREMOTE CONTROLH 1  SW3751-58 EVQ11G05R SWITCH 8	SS42	K1KA10AA0194	10P CONNECTOR	1	
SU1-U4         K1MN96B00004         96P CONNECTOR         4           SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SS44	K1KA20AA0009	20P CONNECTOR	1	
SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	SS51-56	K1MN13B00020	13P CONNECTOR	6	
SU45         K1KA10B00209         10P CONNECTOR         1           SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8	014.17	L/4MMIOOF COOK	200 0011110000		
SW2500         K0F122A00172         SWITCREMOTE CONTROLH         1           SW3751-58         EVQ11G05R         SWITCH         8					
SW3751-58 EVQ11G05R SWITCH 8	<b>3U45</b>	K1KA10B00209	TOP CONNECTOR	1	
SW3751-58 EVQ11G05R SWITCH 8	SW2500	K0F122A00172	SWITCREMOTE CONTROLH	1	
T6801 FTS28AU2S9AC SWITCHING TRANSFORMER 1				8	
T6801 FTS28AU2S9AC SWITCHING TRANSFORMER 1					
TOTAL STATE OF THE	T6801	ETS28AU2S9AC	SWITCHING TRANSFORMER	1	
T6802 ETS13TB199AP SWITCHING TRANSFORMER 1	T6802	ETS13TB199AP	SWITCHING TRANSFORMER	1	
TURES ENDESCRIPE TURES	T. 1000	ENG DOCCES T	TIMES		0
TU8200   ENGD6302DF   TUNER	1 U8200	ENGD6302DF	IUNEK	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
VR6250	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
VR6602	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
VR6801	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
X4001	TSSA101	CRYSTAL	1	
X4001 X4002	H0J400400017	CRYSTAL	1	
X4002 X4003	H0J202500016	CRYSTAL	1	
X4004	H0J270500087	CRYSTAL	1	
X8005	H0J270500061	CRYSTAL	1	
X8200	H0J250500050	CRYSTAL	1	
X8201	H0J143500056	CRYSTAL	1	PAVCA
X9000	H2D2705A0004	CRYSTAL	1	1 / CO/C
X9200	H0J200500038	CRYSTAL	1	
7,0200	1100200300035	ORTOTAL	•	
XF8200	J0C4405B0004	LC FILTER	1	
XF8201	J0C4405B0006	LC FILTER	1	
XF8202	J0C4405B0005	LC FILTER	1	
Z1	K1KA04AA0192	4P CONNECTOR	1	
Z2	K1KA05AA0192	5P CONNECTOR	1	
Z50	K1MN35A00013	35P CONNECTOR	1	
ZA3701	K4CD01000013	TERMINAL	1	
ZA5601-04	K9ZZ00000424	CONNECTOR	4	
ZA5801	K9ZZ00000424	CONNECTOR	1	
ZA5802	K9ZZ00000424	CONNECTOR	1	
ZA5803	K9ZZ00000424	CONNECTOR	1	
ZA5804	K9ZZ00000424	CONNECTOR	1	
ZA6101-03	K4CD01000013	TERMINAL	3	
ZA6401-03	K4CD01000013	TERMINAL	3	
ZA7101-05	K4CD01000013	TERMINAL	5	
ZA7201-05	K4CD01000013	TERMINAL	5	
ZA7301-05	K4CD01000013	TERMINAL	5	
ZA7401-05	K4CD01000013	TERMINAL	5	
ZA7501-05	K4CD01000013	TERMINAL	5	
ZA7601-05	K4CD01000013	TERMINAL	5	
ZA9001	K4CD01000013	TERMINAL	1	
ZA9002-06	K4ZZ01000179	TERMINAL	5	
		2:		
ZMM1	TMM25401	CLAMPER	1	
A601,02	RA362MSV7T	ARRESTOR	2	Δ
C301	RR3AD681KP	CERAMIC CAPACITOR	1	
C302	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C303	KZE1E470P	ELECTROLYTIC CAPACITOR	1	
C305	ECJ2XC1H101J	C 100PF, J, 50V	1	
C307	TBB224K5	CERAMIC CHIP CAPACITOR	1	
C332	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C335	TEB104K5	CERAMIC CHIP CAPACITOR	1	
C341	RR3AD332K	CERAMIC CAPACITOR	1	
C352	TCR474K2A	CERAMIC CHIP CAPACITOR	1	
C353	KMQ220901Z	ELECTROLYTIC CAPACITOR	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C354	TEB104K5	CERAMIC CHIP CAPACITOR	1	
C355	TCR474K2A	CERAMIC CHIP CAPACITOR	1	
C356	TAB104K2E	CERAMIC CHIP CAPACITOR	1	
C359	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C360,61	KMQ220901Z	ELECTROLYTIC CAPACITOR	2	
C363,64	RR3DD221K	CERAMIC CAPACITOR	2	
C366	KZE2A331L	ELECTROLYTIC CAPACITOR	1	
C369	TAB104K2E	CERAMIC CHIP CAPACITOR	1	
C374,75	RR3DD221K	CERAMIC CAPACITOR	2	
C401	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C410	ECWH8183HVB	PLASTIC FILM CAPACITOR	1	
C411	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C412	TBB105K1	CERAMIC CHIP CAPACITOR	1	
C451	KZE1E272	ELECTROLYTIC CAPACITOR	1	
C452	KZE1E821L	ELECTROLYTIC CAPACITOR	1	
C454,55	ECJ3YB1E475K	C 4.7UF, K, 25V	2	
C457	KZE1E821L	ELECTROLYTIC CAPACITOR	1	
C458	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C459	KZE1E821L	ELECTROLYTIC CAPACITOR	1	
C460	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C461	KZE1E471L	ELECTROLYTIC CAPACITOR	1	
C462	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C463	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C464	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C465	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C466-69	ECJ2FB1H104K	C 0.1UF, K, 50V	4	
C471	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C472	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C501	KMQ2W161K	ELECTROLYTIC CAPACITOR	1	
C502	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C502	TBB106K1A	CERAMIC CHIP CAPACITOR	1	
C507	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C512	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C512 C551	KZE1E101	ELECTROLYTIC CAPACITOR	1	
		CERAMIC CHIP CAPACITOR	1	
C553	TBB475K1			
C555	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C556	KZE1A471	ELECTROLYTIC CAPACITOR	1	
C557,58	ECJ2FB1H104K	C 0.1UF, K, 50V	2	0
C559	CD221K	CERAMIC CAPACITOR	1	Δ
C560	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C562	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C563	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C601	ECQU2A105ML	PLASTIC FILM CAPACITOR	1	Δ
C603,04	CD221K	CERAMIC CAPACITOR	2	Δ
C606	ECQU2A224ML	PLASTIC FILM CAPACITOR	1	Δ
C610,11	MMXC2W105K	PLASTIC FILM CAPACITOR	2	
C620,21	ECKD3A102KBP	C 1000PF, K, 1KV	2	
C622	ECQE6104KF	P 0.1UF, K,630V	1	
C623,24	KMQ2W221L	ELECTROLYTIC CAPACITOR	2	
C625,24	TBB474K2	CERAMIC CHIP CAPACITOR	1	
C625	KMQ2W221L		<u>'</u>	
		PLASTIC FILM CAPACITOR		
C627	ECQE6472B45	PLASTIC FILM CAPACITOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C628	CD331K	CERAMIC CAPACITOR	1	Δ
000		ELECTROL VIIIC CARACITOR	4	
C629	KZE1E470	ELECTROLYTIC CAPACITOR	1	Δ.
C630	ECQU2A473MN	P 0.047UF, M,250V	1	Δ
C633	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C634	ECJ2FB1E224K	C 22UF, K, 25V	1	
C701	TBB475K1	CERAMIC CHIP CAPACITOR	1	
C703	TEB104K5	CERAMIC CHIP CAPACITOR	1	
C711	TEB104K2	CERAMIC CHIP CAPACITOR	1	
CNPFC	B2P3-VH-B	CONNECTOR	1	
ZD301,02	MA8360	ZENER DIOED	2	
D302	RU1P	DIODE	1	
ZD303	MA8360	ZENER DIOED	1	
D303	RB550VA-30	DIODE	1	
ZD304-06	MA8360	ZENER DIOED	3	
ZD307	MA8330	ZENER DIODE	1	
D307	RB550VA-30	DIODE	1	
D308	ERA91-02	DIODE	1	
ZD308	MA8330	ZENER DIODE	1	
ZD309	MA4051N	ZENER DIODE	1	
ZD310	MA4020	ZENER DIODE	1	
ZD311,12	MA4270N	ZENER DIODE	2	
D332	RB550VA-30	DIODE	1	
D334	RB550VA-30	DIODE	1	
D335	RU1P	DIODE	1	
D337	RU1P	DIODE	1	
D351	FCF06A40	DIODE	1	
D374	MA165	DIODE	1	
D401	RB550VA-30	DIODE	1	
D402	M1FS6	DIODE	1	
ZD402	PTZ24B	ZENER DIODE	1	
D.400	MATOC	DIODE		
D403	M1FS6	DIODE	1	
7D.400	MA0050	ZENED DIODE		
ZD403	MA8056	ZENER DIODE	1	
ZD404	MA8360	ZENER DIOED	1	
D405	MATEC	DIODE		
D405	M1FS6	DIODE	1	
		ZEVED DIOES	_	
7D 405 **	MA8360	ZENER DIOED	5	
ZD405-09	BA A 4000011	TENED DIOCE		
ZD410	MA4220N	ZENER DIODE	1	
	MA4220N MA4270N 1ZB18	ZENER DIODE ZENER DIODE ZENER DIODE	1 1 1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D451-54	RB085T60	DIODE	4	
D455	M1FS6	DIODE	1	
D456,57	MA111	DIODE	2	
Z501	ERZVGAD471	VARISTOR	1	Δ
D504	ERA91-02	DIODE	1	
ZD510	MA8270	ZENER DIODE	1	
D511	ERA91-02	DIODE	1	
D511	MA2S111	DIODE	1	
D515	ERA91-02	DIODE	1	
D516	MA2S111	DIODE	1	
D551	RK49	DIODE	1	
Z601	ERZVGAD751	VARISTOR	1	A
D601	MA111	DIODE	1	
ZD601	MA4220N	ZENER DIODE	1	
D602	S1WBA80	DIODE	1	<u>A</u>
Z603	ERZVGAD471	VARISTOR	1	Δ
D603	MA111	DIODE	1	
D605	M1F60	DIODE	1	
D606	RB550VA-30	DIODE	1	
D607	S3V60	DIODE	1	
D608,09	RB550VA-30	DIODE	2	
D612	EP01C	DIODE	1	
D613,14	ERA22-10	DIODE	2	
ZD669	MA8220	ZENER DIODE	1	
D796	MA2S111	DIODE	1	
IC301	MR4020F2	INTEGRATED CIRCUIT	1	
IC401	F9222L	INTEGRATED CIRCUIT	1	Δ
IC501	MIP3E30MP	INTEGRATED CIRCUIT	1	
L301-04	EXCELSR35	FERRITE BEAD INDUCTOR	4	
L401,02	EXCELSA35	BEAD CHOKE	2	
L452	EXCELDR35	FERRITE BEAD INDUCTOR	1	
L454,55	EXCELDR35	FERRITE BEAD INDUCTOR	2	
L501	EXCELSA35	BEAD CHOKE	1	
L503	EXCELDR35	FERRITE BEAD INDUCTOR	1	
L601,02	P3180207Z	FILTER CHOKE	2	<b>A</b>
L604	S3783106Z	СНОКЕ	1	A
L606	ELF15N004A	FILTER CHOKE	1	<u>~</u>
		. IETEK GHOKE	<u> </u>	1:7

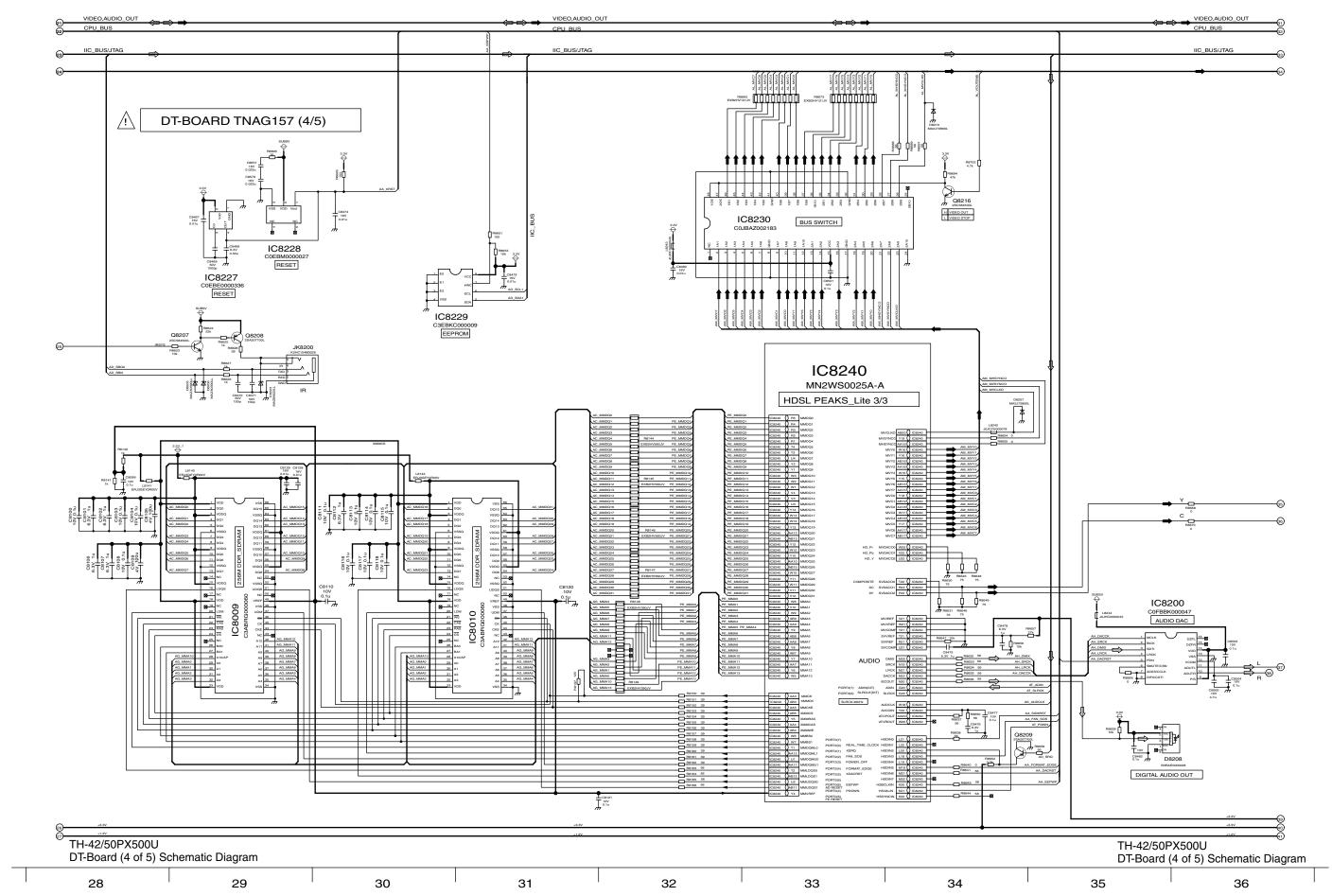
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L607,08	EXCELDR35	FERRITE BEAD INDUCTOR	2	
L611	EXCELDR35	FERRITE BEAD INDUCTOR	1	
P2	B6B-EH-A	CONNECTOR	1	
P5	B11B-PH-KS	CONNECTOR	1	
P9	B3P4VH-B-L	CONNECTOR	1	$\triangle$
P10	B6B-PH-KS	CONNECTOR	1	
P11	В7В-ЕН-А	CONNECTOR	1	
P12	B10B-PH-KS	CONNECTOR	1	
P23	B3B-PH-KS	CONNECTOR	1	
P25	B20B-PHDSS	CONNECTOR	1	
P30	B5B-PH-KS	CONNECTOR	1	
Q332	2SD2098	TRANSISTOR	1	
Q333	2SB1386RT100	TRANSISTOR	1	
Q402	2SB766A	TRANSISTOR	1	
Q451-53	HAT1130R	FIELD EFFECT TRANSISTOR	3	
Q551	HAT1130R	FIELD EFFECT TRANSISTOR	1	
Q553,54	HAT1130R	FIELD EFFECT TRANSISTOR	2	
Q555	2SB709A	TRANSISTOR	1	
Q601	2SK3302	FIELD EFFECT TRANSISTOR	1	Δ
Q602	2SD2098	TRANSISTOR	1	
Q603	2SB1386RT100	TRANSISTOR	1	
Q605	2SB709A	TRANSISTOR	1	
Q606	2SD601A	TRANSISTOR	1	
R301	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R308	MPC5WR27KS	METAL PLATE RESISTOR	1	
R311	ERJ6GEYJ2R2	M 2.2 OHM,J,1/10W	1	
R312	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R313	ERJ14YJ100	M 10 OHM, J,1/4W	1	
R314	ERJ6GEYJ2R2	M 2.2 OHM,J,1/10W	1	
R320	ERJ14YJ753	M 75KOHM,J, 1/2W	1	
R321-23	MPC5WR68KS	METAL PLATE RESISTOR	3	
R325	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R326-29	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R330	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R339	ERJ12YJ330	M 33 OHM,J, 1/2W	1	
R340,41	ERJ12YJ333	M 33KOHM,J, 1/2W	2	
R342	ERJ6ENF5620	M 562 OHM, 1/10W	1	
R343	ERJ12YJ333	M 33KOHM,J, 1/2W	1	
R344	ERJ12YJ330	M 33 OHM,J, 1/2W	1	
R345	ERJ12YJ333	M 33KOHM,J, 1/2W	1	
R346,47	ERJ12YJ220	M 22 OHM,J, 1/2W	2	
R349	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R350-53	ERJ6ENF6192	M61.9KOHM, 1/10W	4	
R354,55	ERJ6ENF1303	M 130KOHM, 1/10W	2	
R356,57	ERJ14YJ753	M 75KOHM,J, 1/2W	2	
R358	ERG2SJ150	M 15 OHM, J, 2W	1	
R359	ERJ14YJ753	M 75KOHM,J, 1/2W	1	
R360	ERG2SJ150	M 15 OHM, J, 2W	1	
R361	ERJ14YJ753	M 75KOHM,J, 1/2W	1	
R364	ERG2SJ683	M 68KOHM, J, 2W	1	

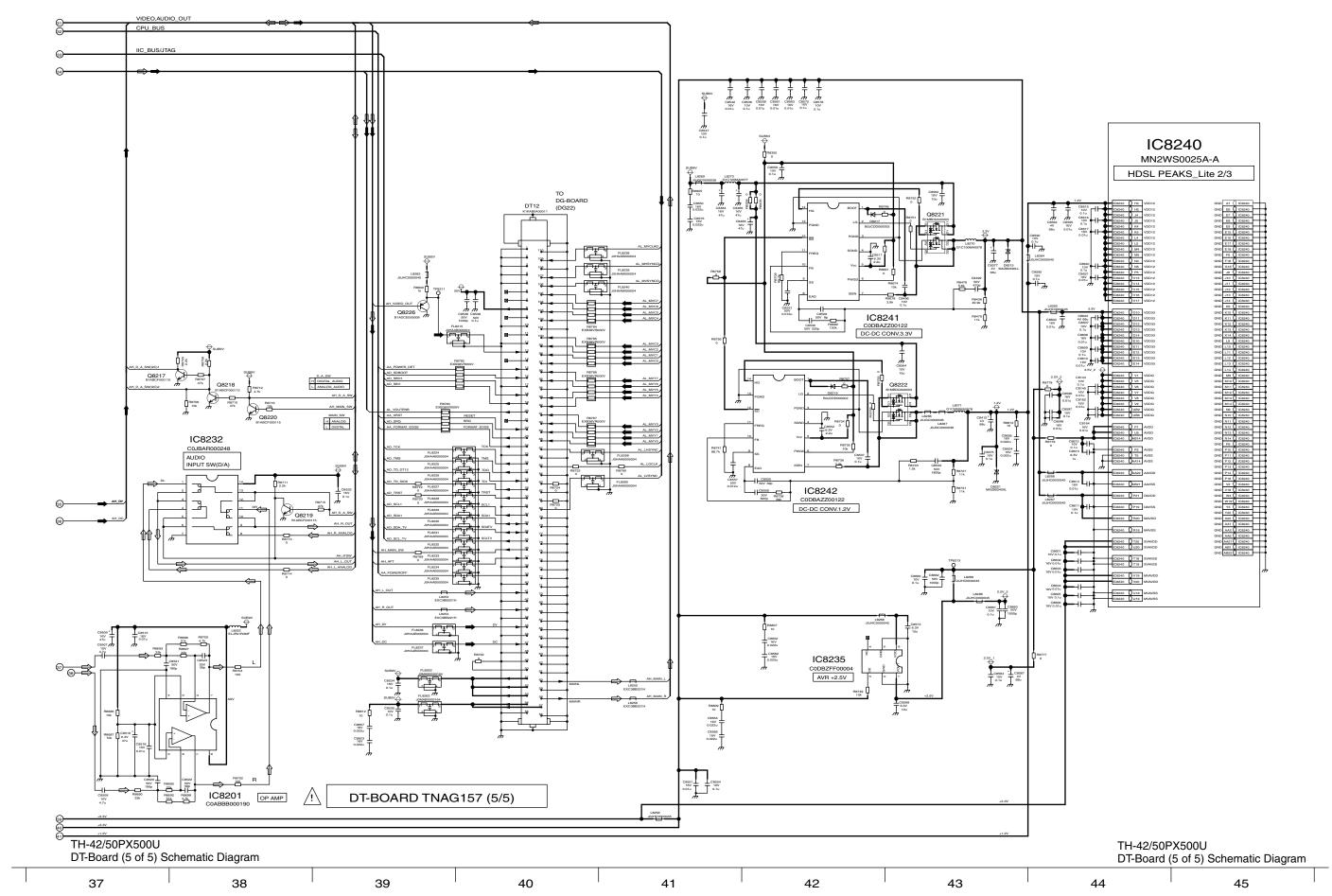
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R365	ERJ3GSYJ332	M 3.3KOHM,J,1/16W	1	
R366,67	ERJ6GEYJ682	M 6.8KOHM,J,1/10W	2	
R368	ERJ6ENF4702	M 47KOHM, 1/10W	1	
R369-71	ERJ6GEYJ823	M 82KOHM,J,1/10W	3	
R373-76	ERJ14YJ753	M 75KOHM,J, 1/2W	4	
R379	ERJ12YJ473	M 47KOHM,J, 1/2W	1	
R381	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R382,83	ERJ6GEYJ333	M 33KOHM,J,1/10W	2	
R384	ERJ6GEYJ393	M 39KOHM,J,1/10W	1	
R386-89	ERJ6ENF1052	M10.5KOHM, 1/10W	4	
R394	ERJ6ENF1052	M10.5KOHM, 1/10W	1	
R395,96	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R397-99	ERJ14YJ753	M 75KOHM,J, 1/2W	3	
R401	ERJ3GSYJ103	M 10KOHM,J,1/16W	1	
R405	MPC5WR39KS	METAL PLATE RESISTOR	1	
R406	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R407	ERJ14YJ334	M 330KOHM, 1/2W	1	
R408	SG734K271	CHIP RESISTOR	1	
R410	ERJ14YJ332	M 33KOHM, J,1/4W	1	
R411	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R412	ERJ14YJ472	M 4.7KOHM,J, 1/2W	1	
R413,14	ERJ14YJ334	M 330KOHM, 1/2W	2	
R415,16	ERJ6GEYJ563	M 56KOHM,J,1/10W	2	
R426	ERJ14YJ470	M 47 OHM,J, 1/2W	1	
R429-31	ERJ6GEYJ563	M 56KOHM,J,1/10W	3	
R432	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R456	ERJ6ENF4302	M 43KOHM, 1/10W	1	
R457,58	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R459	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R460	ERG2SJ331	METAL OXIDE RESISTOR	1	
R473	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R475,76	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R480	ERG2SJ561	M 560 OHM, J, 2W	1	
R481	ERJ6ENF4302	M 43KOHM, 1/10W	1	
R482	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R508,09	ERJ12YJ100	M 10 OHM,J, 1/2W	2	
R510	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R558	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R559	ERJ12YJ151	M 150 OHM,J, 1/2W	1	
R561	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R562	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R563	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R564,65	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
,	112213100	,-,	<u> </u>	
RF601	HUF5K100J14	THERMAL RESISTOR	1	Δ
R602,03	5K150JA	WIREWOUND RESISTOR	2	
R604,05	ERDS1TJ474	C 4.7KOHM, J,1/2W	2	
R606	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R607	ERJ6GEYJ334	M 330KOHM,J,1/10W	1	
R608	ERG3FJS820D	M 82 OHM, J, 3W	1	
R609-12	ERJ6ENF1213	M 121KOHM, 1/10W	4	
R613,14	ERJ6GEYJ154	M 150KOHM,J,1/10W	2	
R615-17	MPC5WR22KS	METAL PLATE RESISTOR	3	

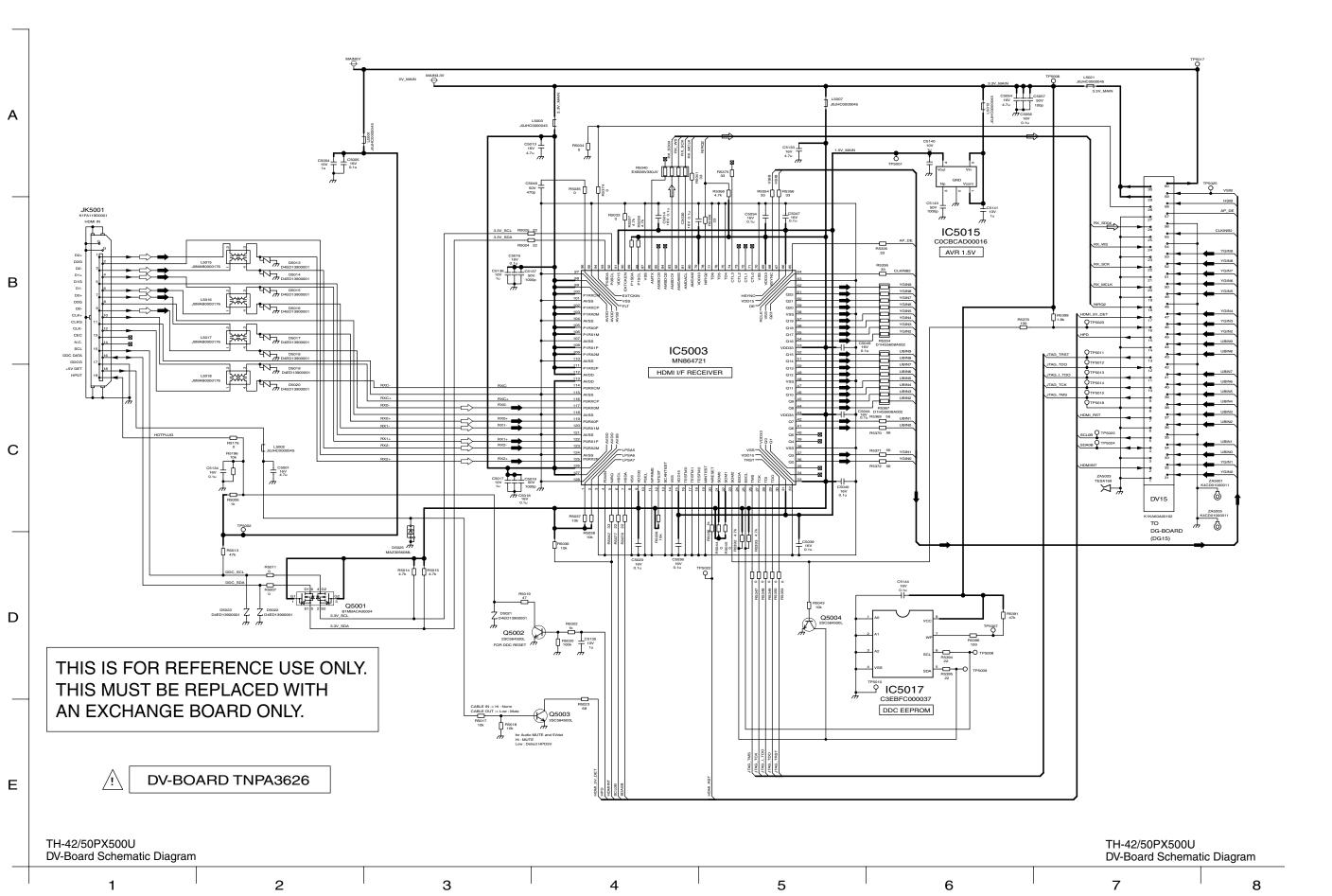
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R618	ERG3FJS820D	M 82 OHM, J, 3W	1	
R620	ERJ12YJ680	M 68 OHM,J, 1/2W	1	
R621	ERJ12YJ151	M 150 OHM,J, 1/2W	1	
R623	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R624	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R625	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R626	ERJ12YJ680	M 68 OHM,J, 1/2W	1	
R627	ERJ12YJ151	M 150 OHM,J, 1/2W	1	
R628	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R629	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R630	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R631	MPC5WR22KS	METAL PLATE RESISTOR	1	
R632,33	ERJ6GEYJ154	M 150KOHM,J,1/10W	2	
R634-37	ERJ6ENF2553	M 255KOHM, 1/10W	4	
R638	ERJ6ENF2493	M 249KOHM, 1/10W	1	
R640,41	ERJ6ENF5493	M 549KOHM, 1/10W	2	
R642	ERJ6ENF2493	M 249KOHM, 1/10W	1	
R644	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R646	ERJ6GEYJ154	M 150KOHM,J,1/10W	1	
R649	ERJ6ENF5493	M 549KOHM, 1/10W	1	
R653-55	ERJ6GEYJ183	M 18KOHM,J,1/10W	3	
R656-59	ERJ6GEYJ824	M 820KOHM,J,1/10W	4	
R677	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R678	ERJ12YJ680	M 68 OHM,J, 1/2W	1	
R679	ERJ12YJ151	M 150 OHM,J, 1/2W	1	
R681,82	ERJ6GEYJ824	M 820KOHM,J,1/10W	2	
R683	ERC12ZGK185D	S 1.8MOHM, K,1/2W	1	
R1301,02	ERJ12YJ333	M 33KOHM,J, 1/2W	2	
		,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<del>                                     </del>	
RTL,TL	MP44S1	MODULE	2	Δ
,				
			<b>.</b>	0
RTL	IXMM564M-B-9	MODULE	1	$\triangle$
RTL	IXMM564M-F-9	MODULE	1	<u>A</u>
RTL	IXMM564M-C-9	MODULE	1	Δ
RTL	MP00P4	MODULE	1	Δ
RTL	IXMM564M-G-9	MODULE	1	<u> </u>
RTL	IXMM564M-E-9	MODULE	1	
			-	<u>A</u>
RTL	MP00P5	MODULE	1	Δ
RTL	IXMM564M-D-9	MODULE	1	Δ
VC04	DC42D4 2	DELAY		Δ.
K601	DG12D1-0	RELAY	1	<u>A</u>
K602	DJ12D2-0	RELAY	1	Δ
T301	ETB28BF1Z1AH	TRANSFORMER	1	Δ
T401	ETB57LZ135AD	TRANSFORMER	1	
				<u>A</u>
T501	ETB25KA1A8AD	TRANSFORMER	1	Δ
TH351	PRFCBB471	POSISTOR	1	
			† ·	
		•		

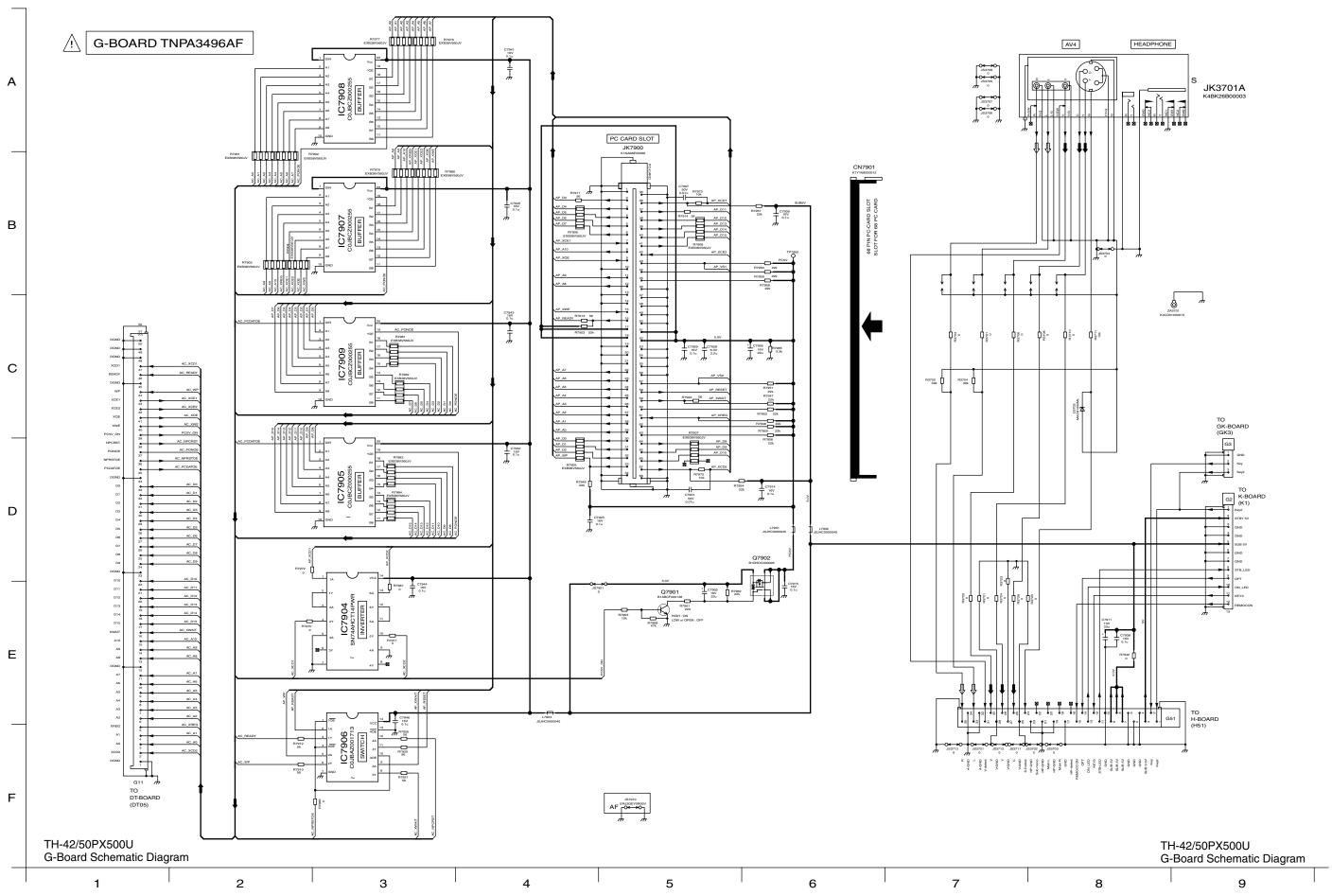
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
VR351,52	EVMEASA00B54	VARIABLE RESISTOR	2	
VR451	EVMEASA00B53	VARIABLE RESISTOR	1	

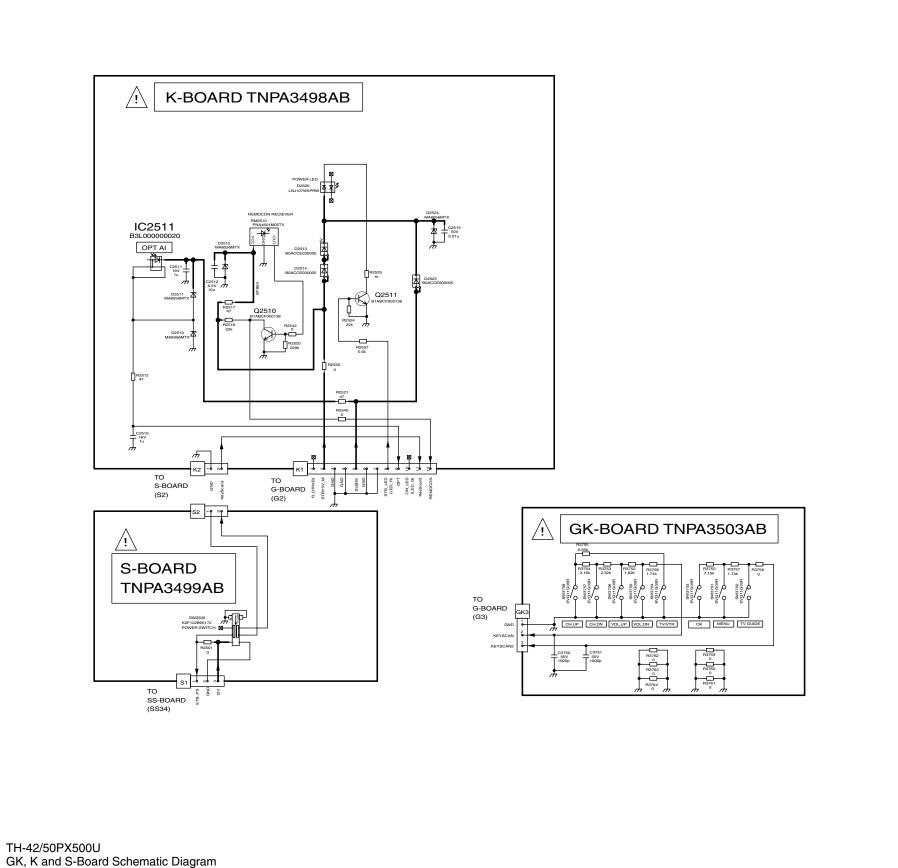
## 16. Schematic Diagram for printing with A4











Α

В

С

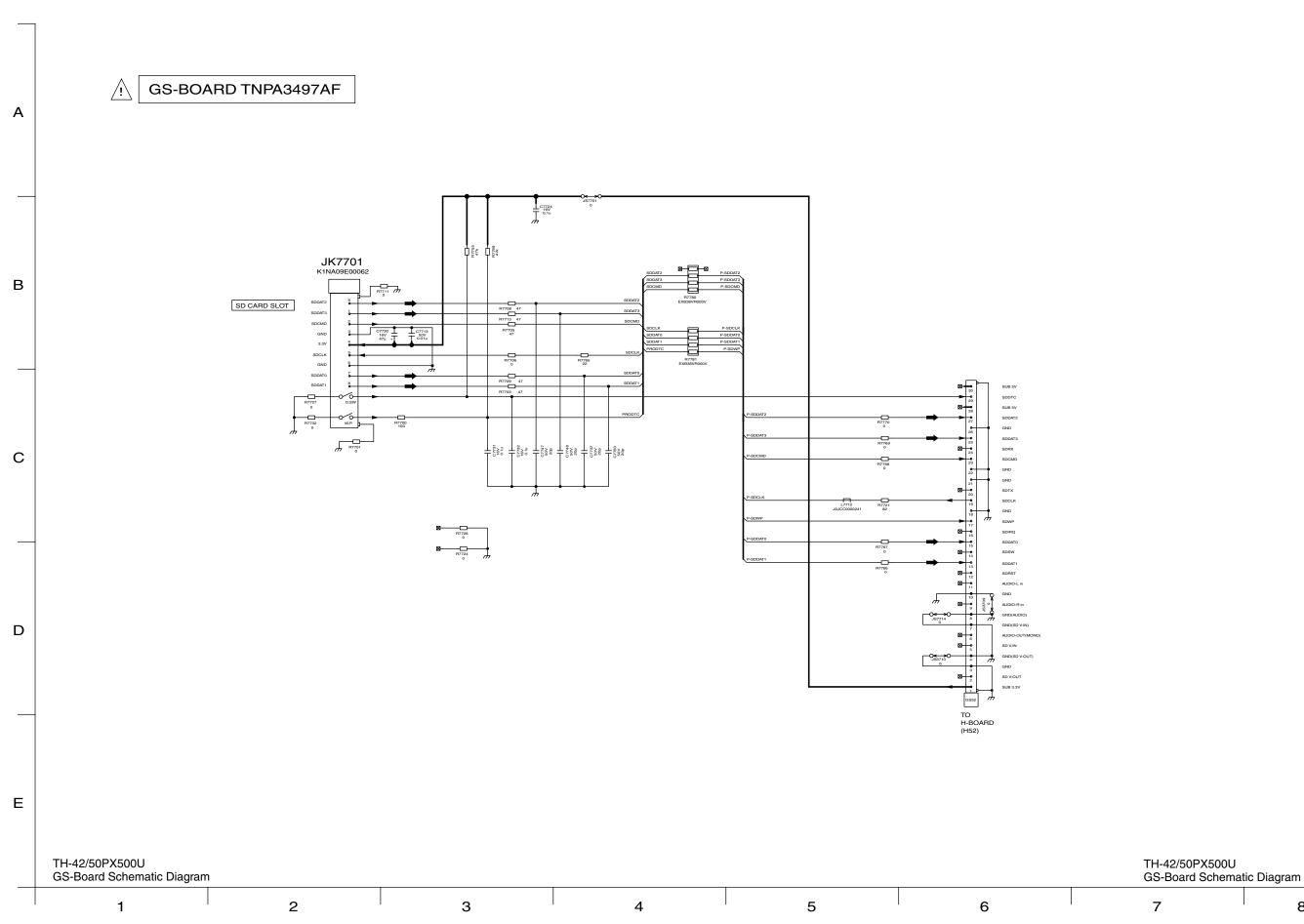
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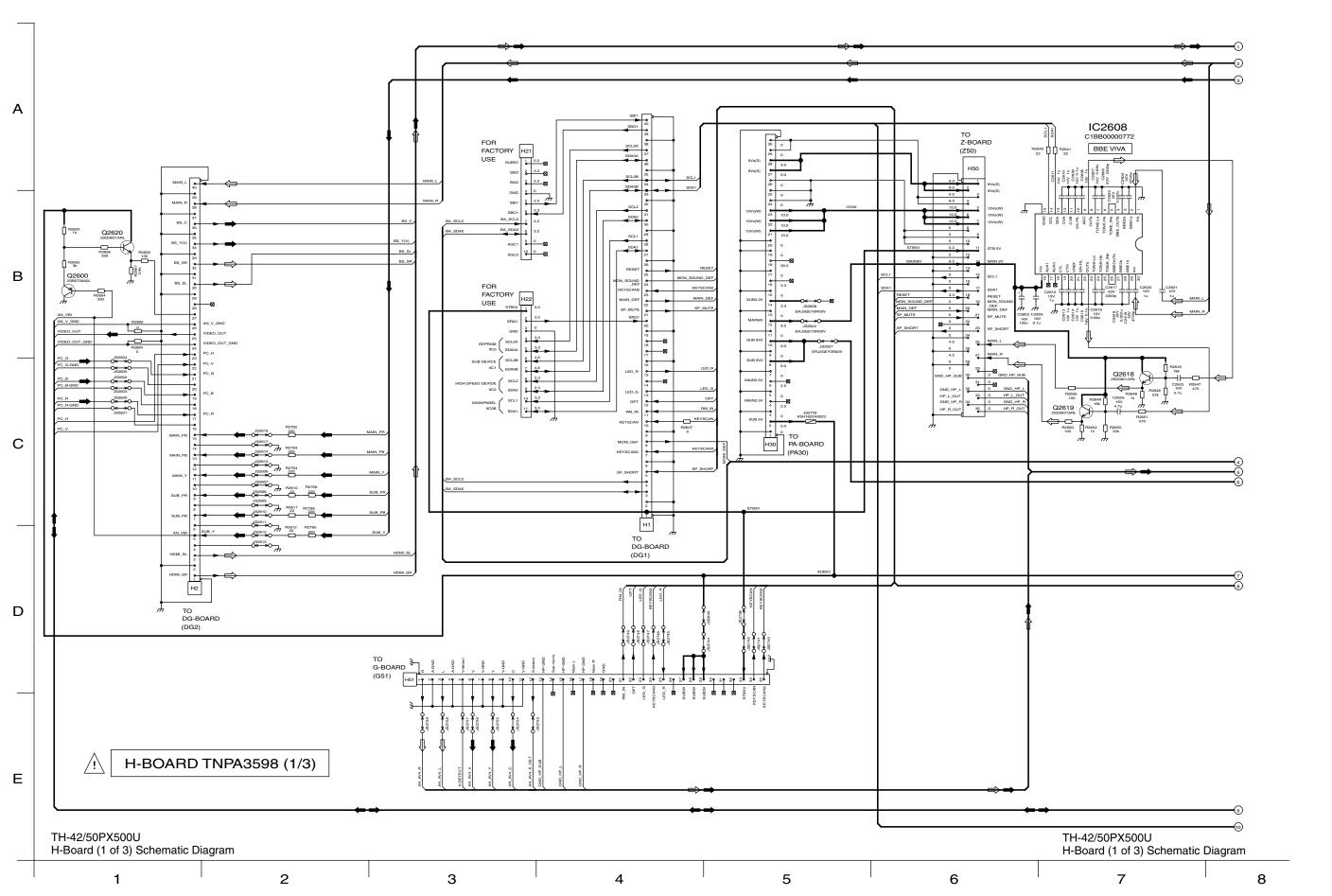
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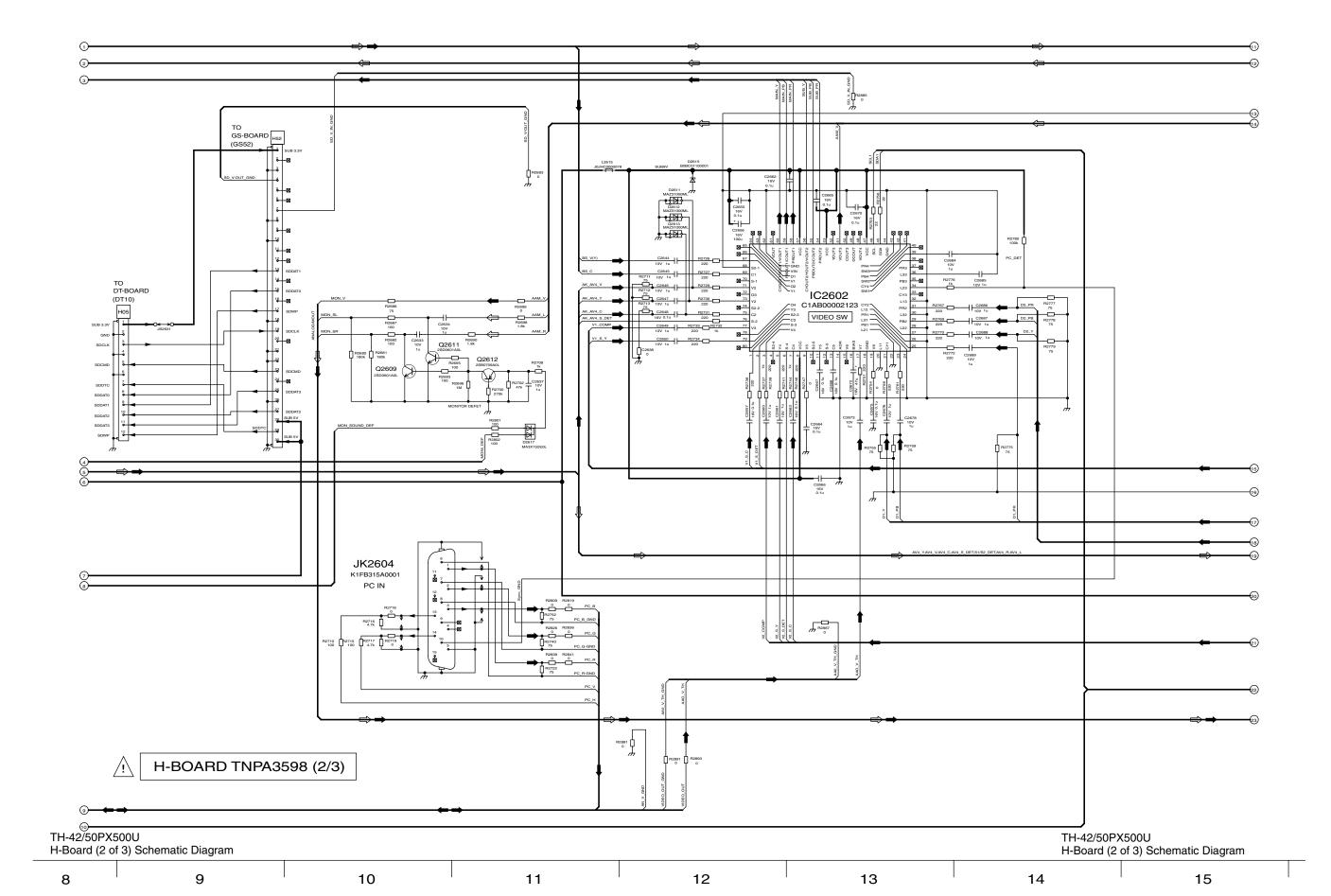
1 2 3 4 5 6 7

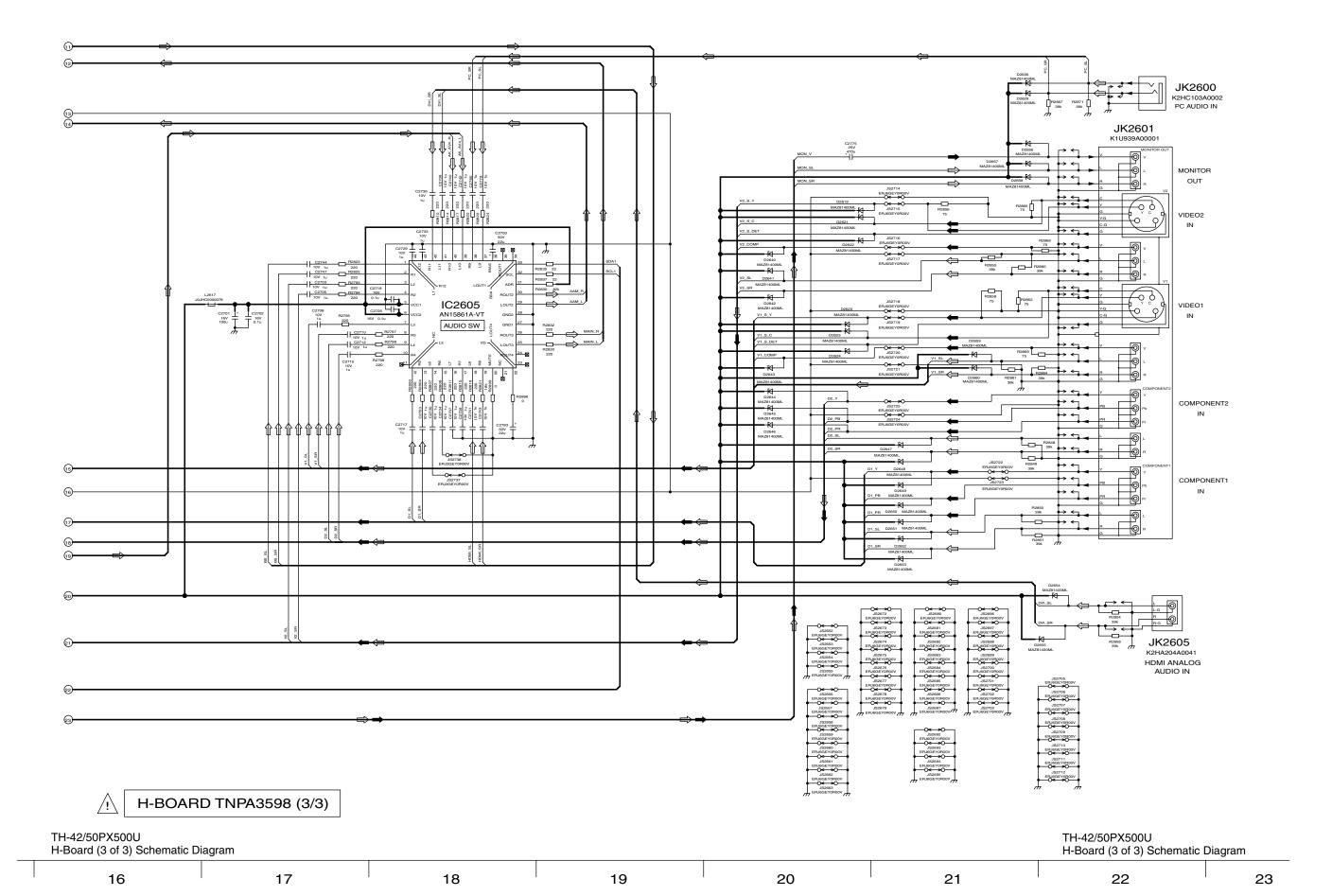
TH-42/50PX500U

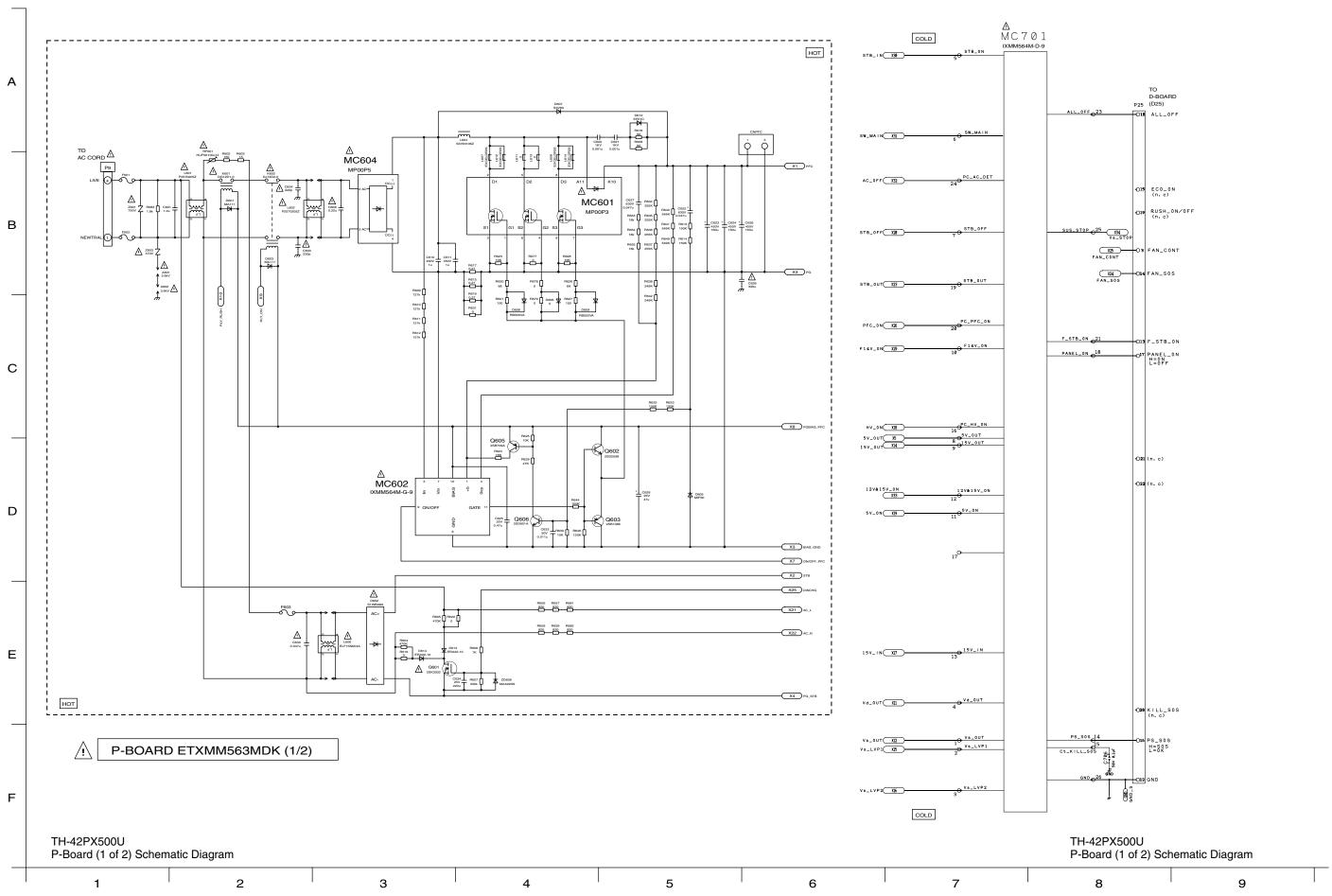
GK, K and S-Board Schematic Diagram

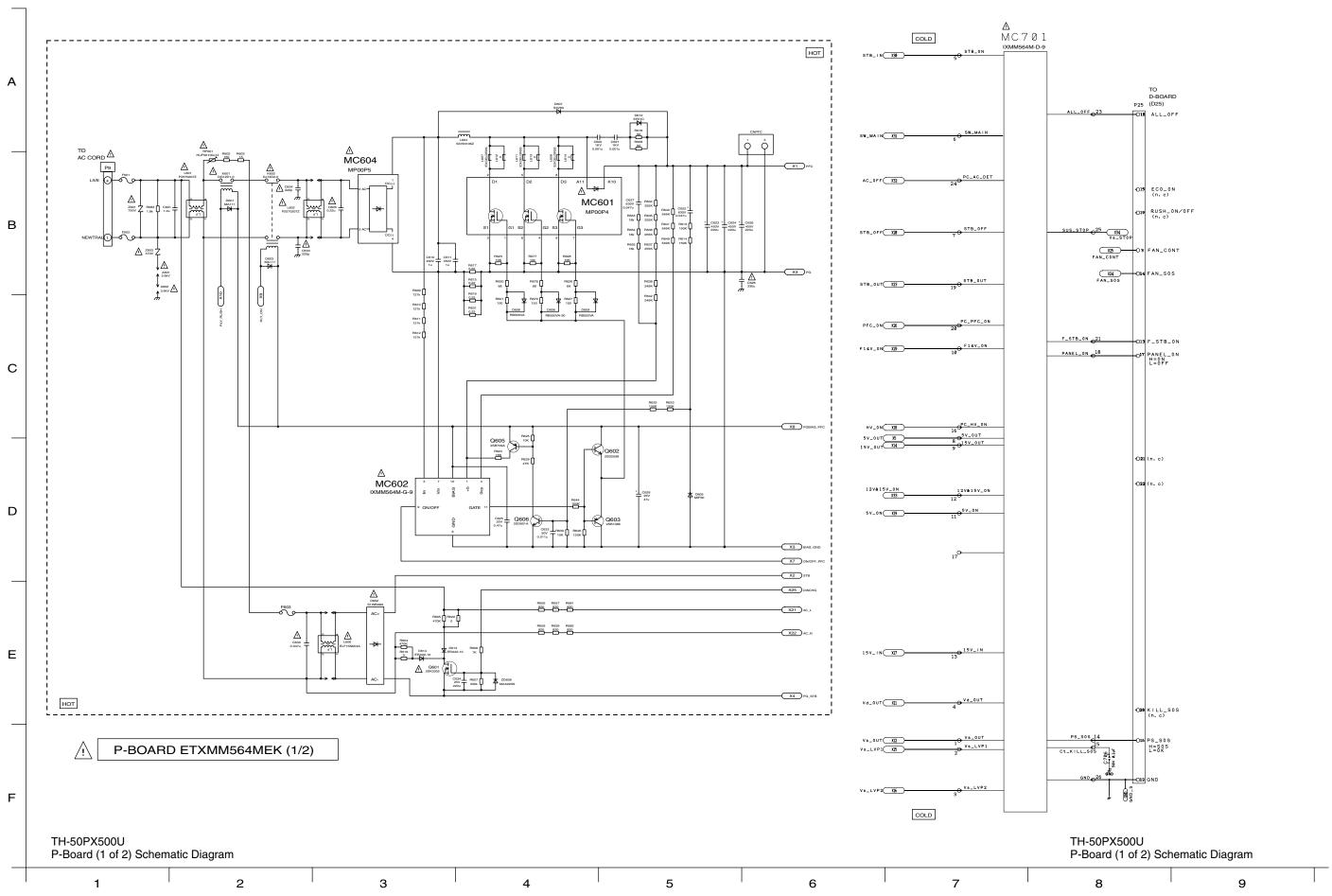


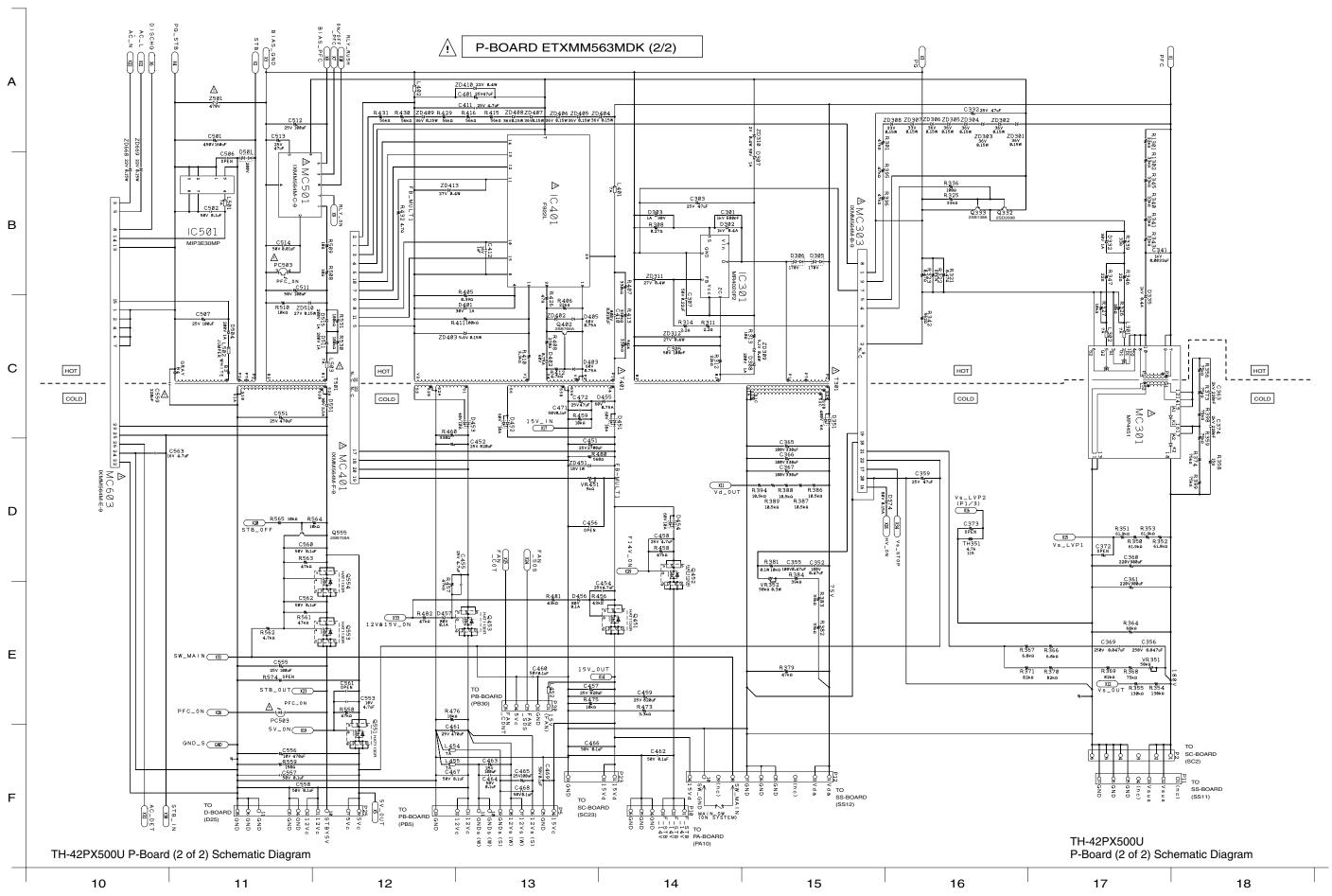


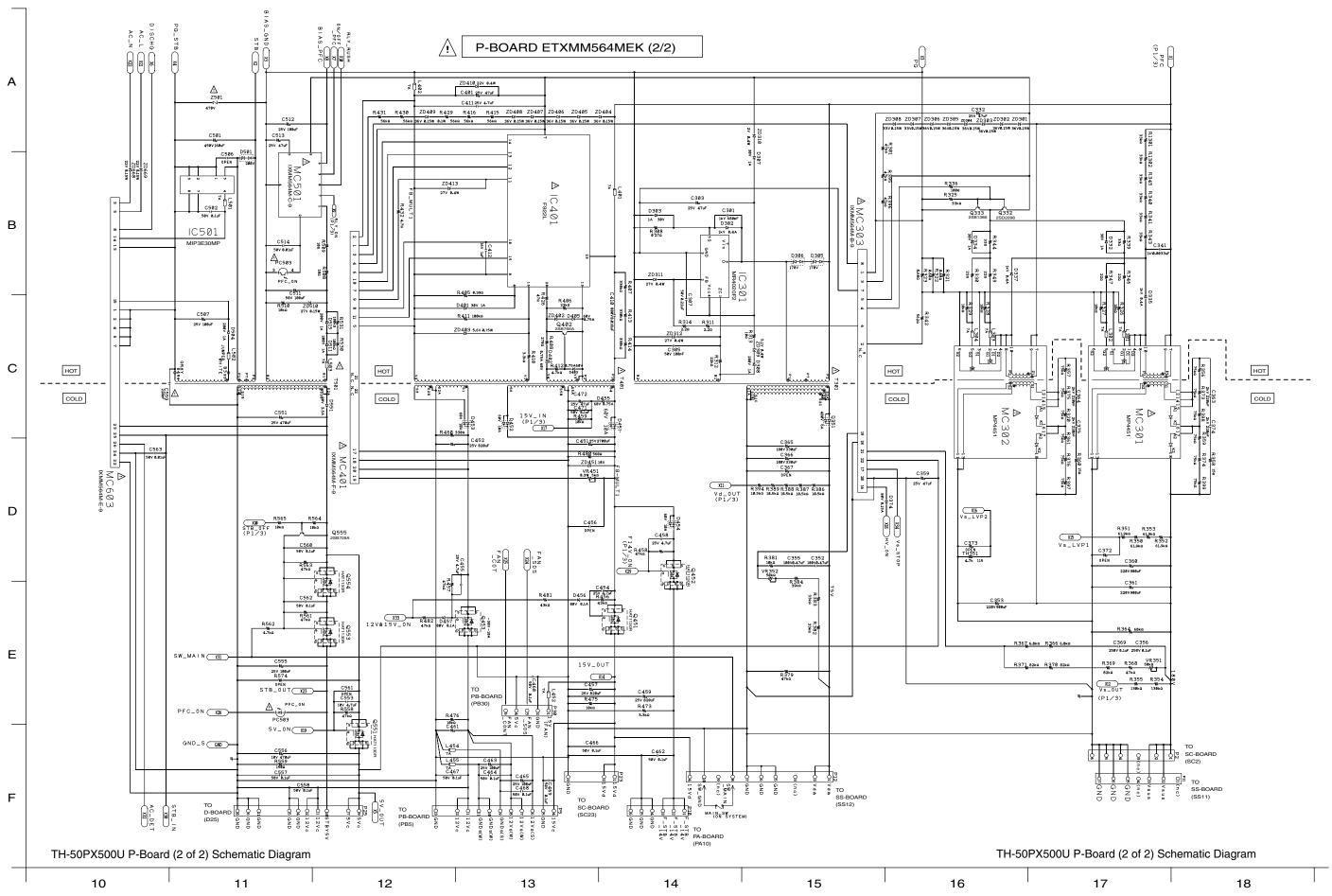


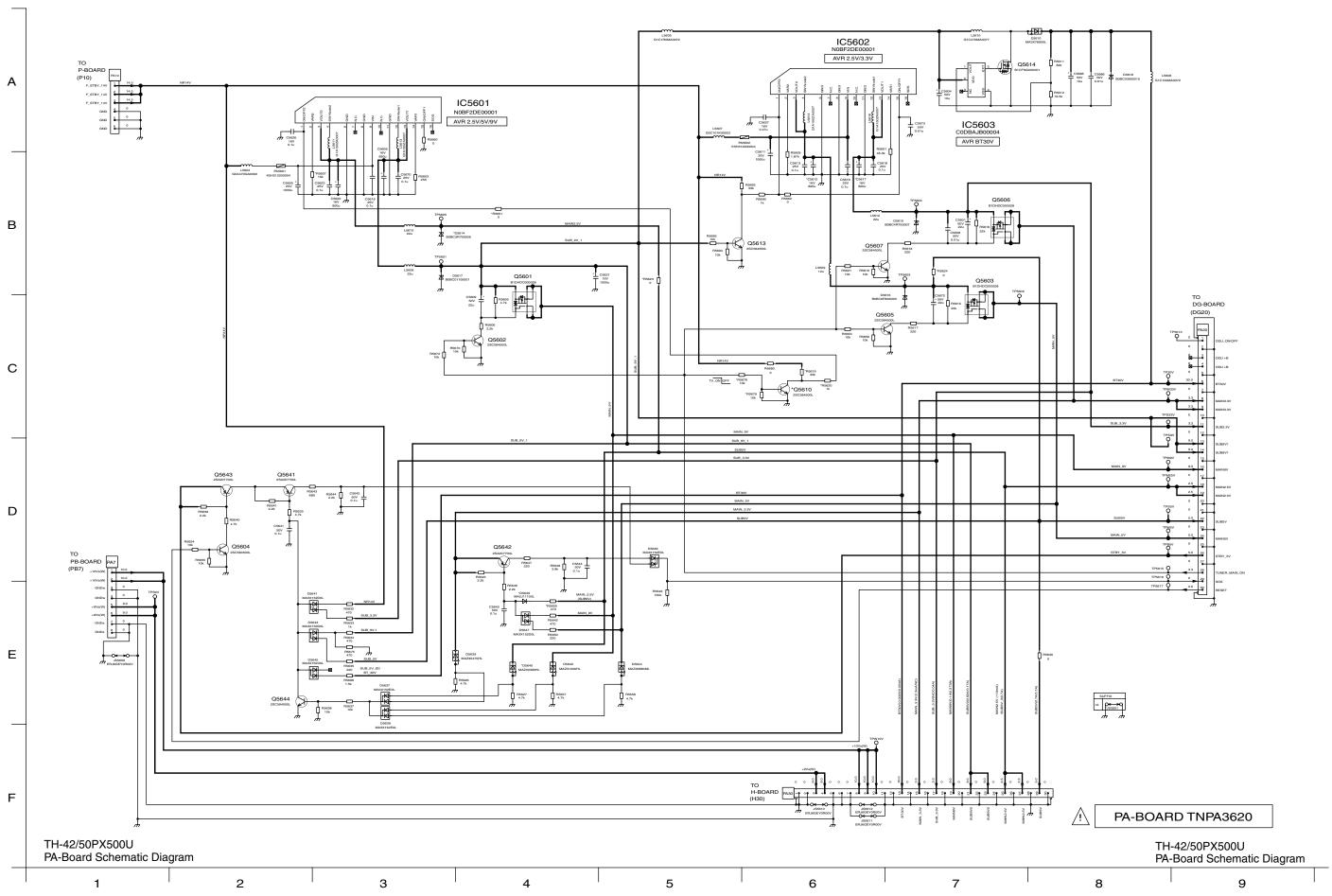


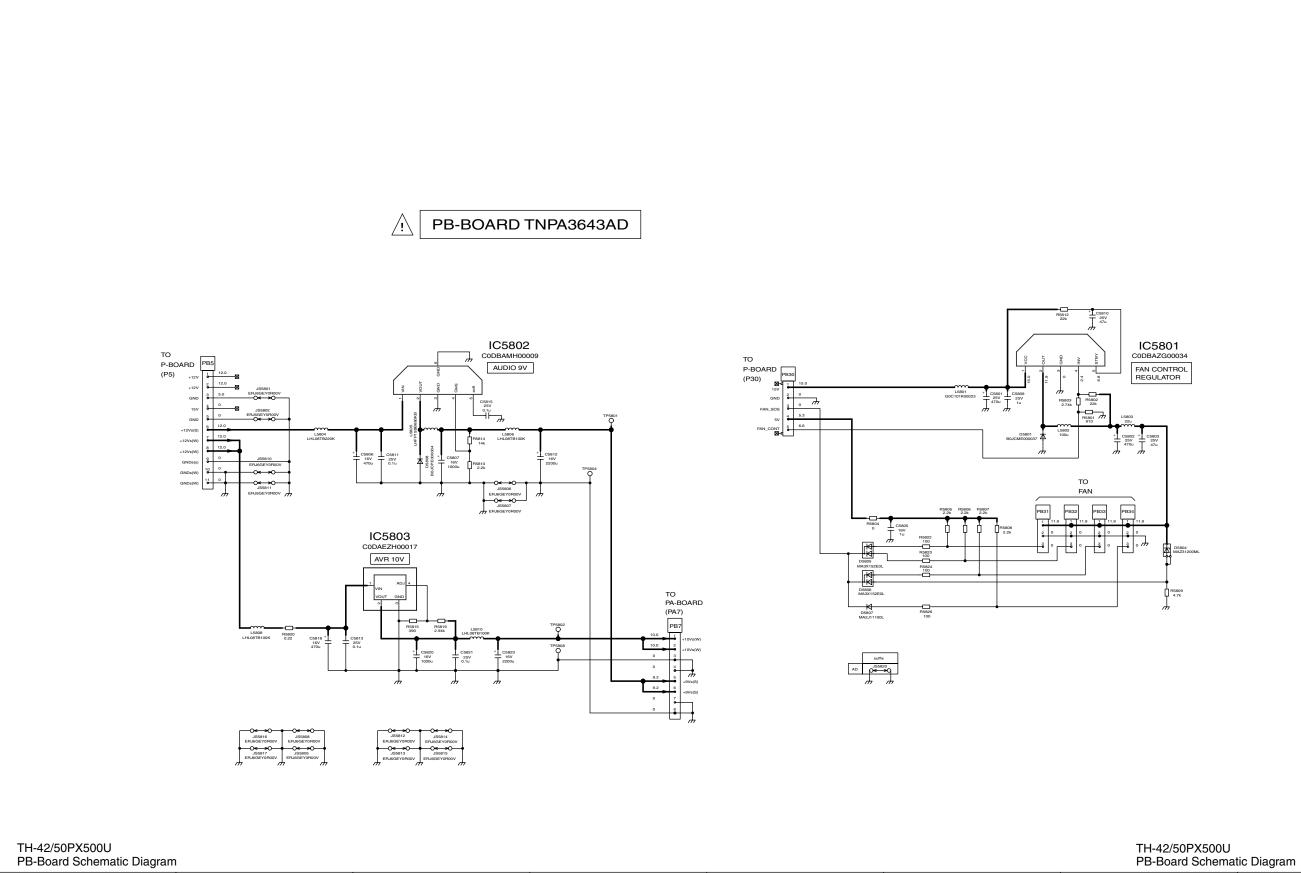












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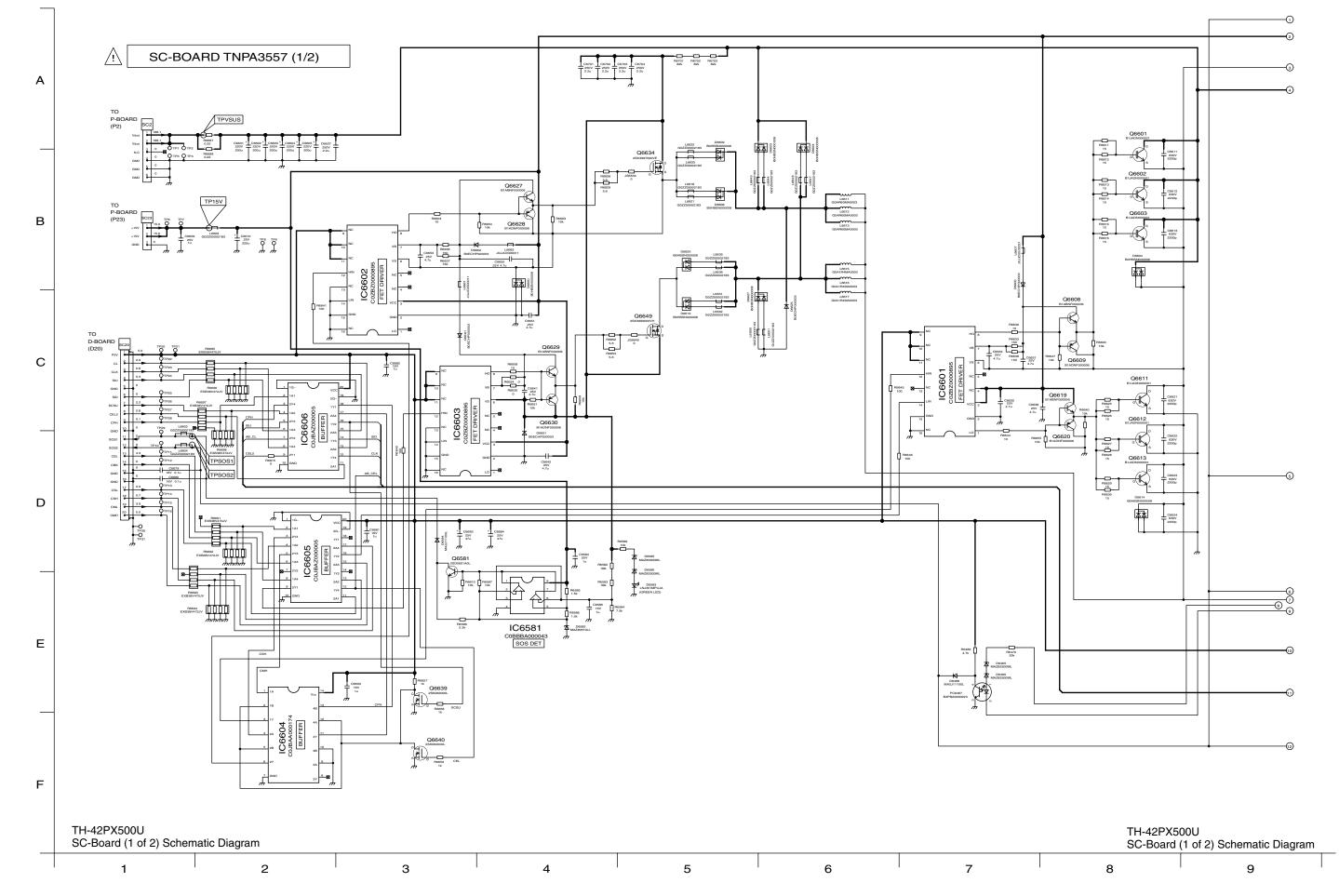
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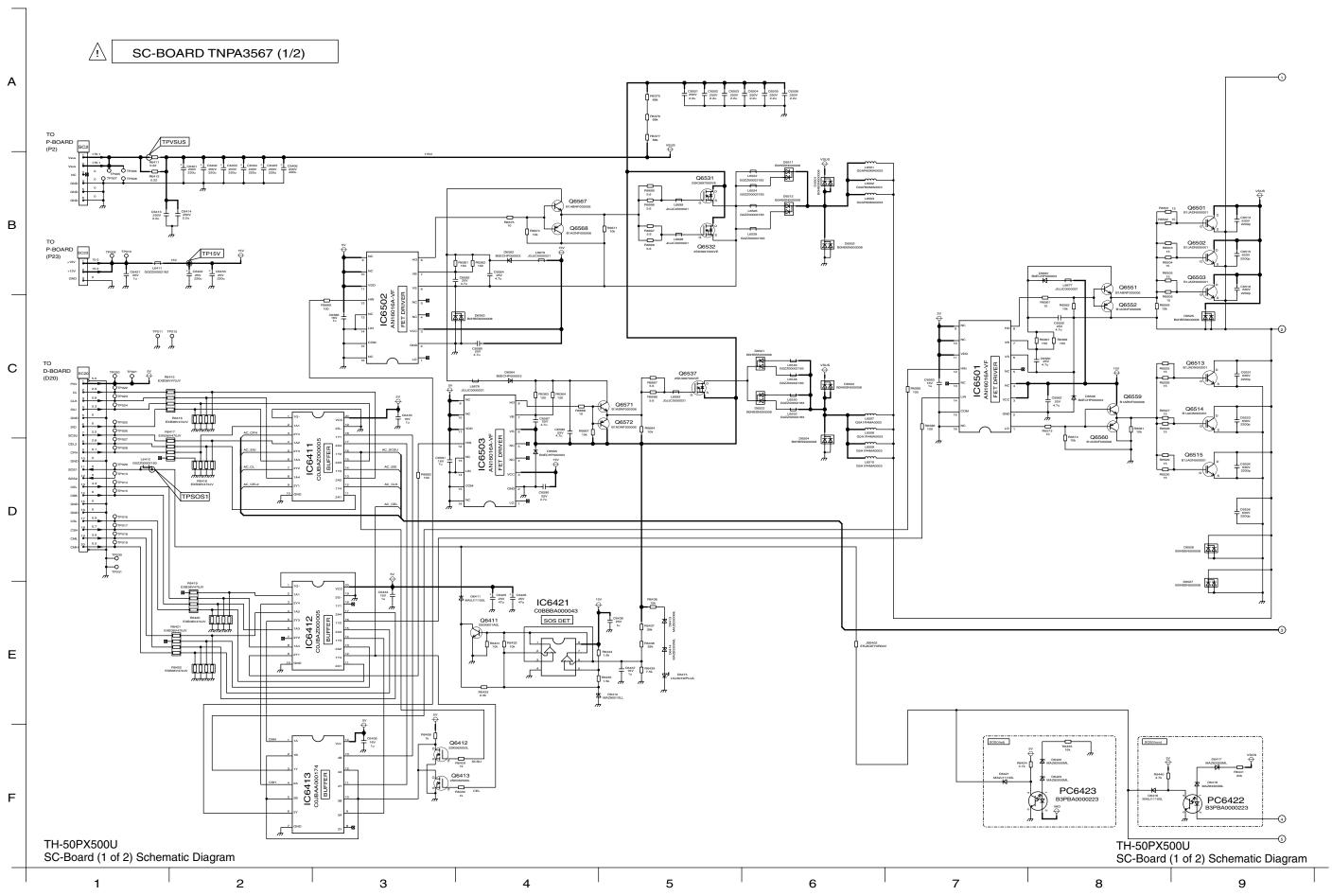
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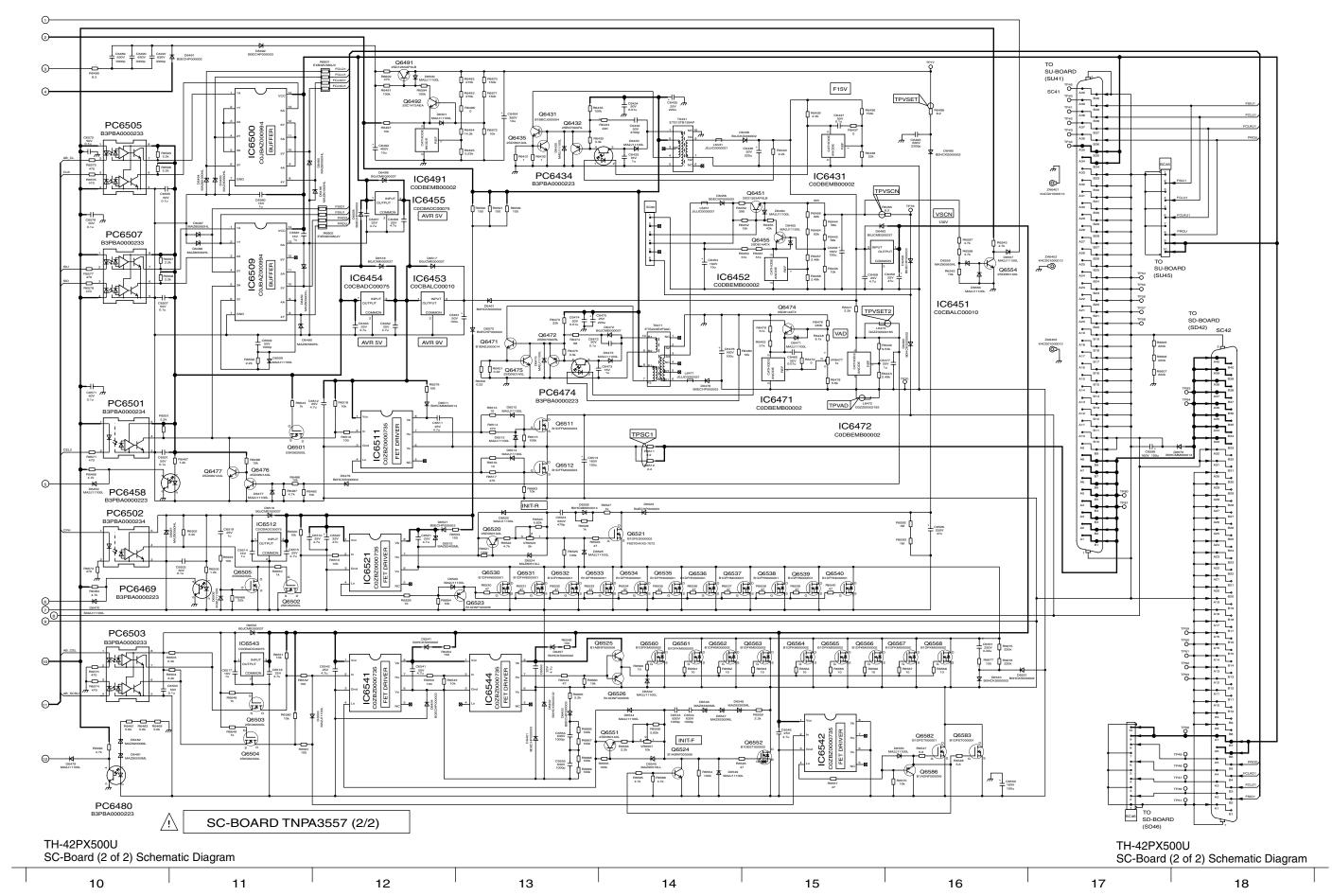
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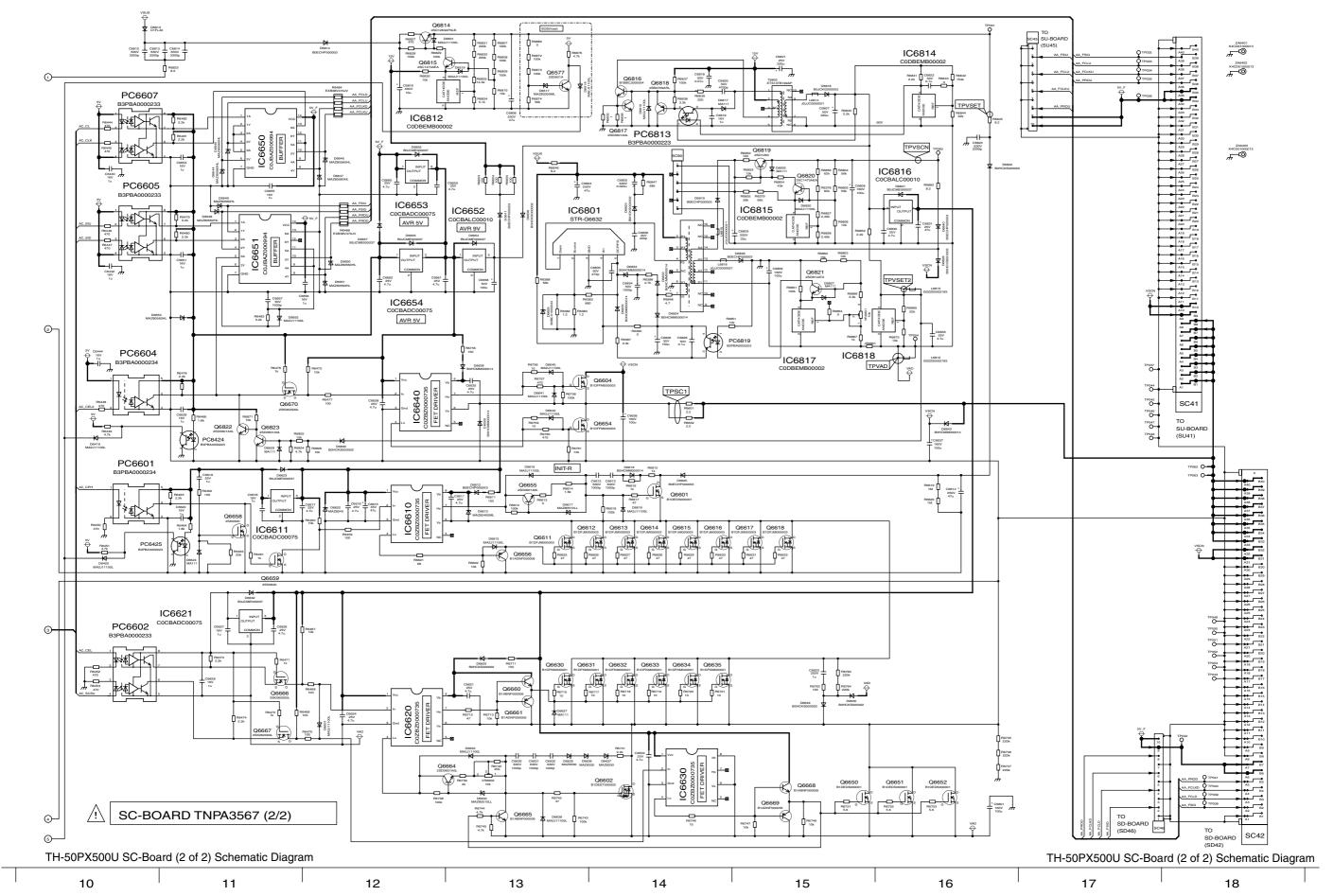
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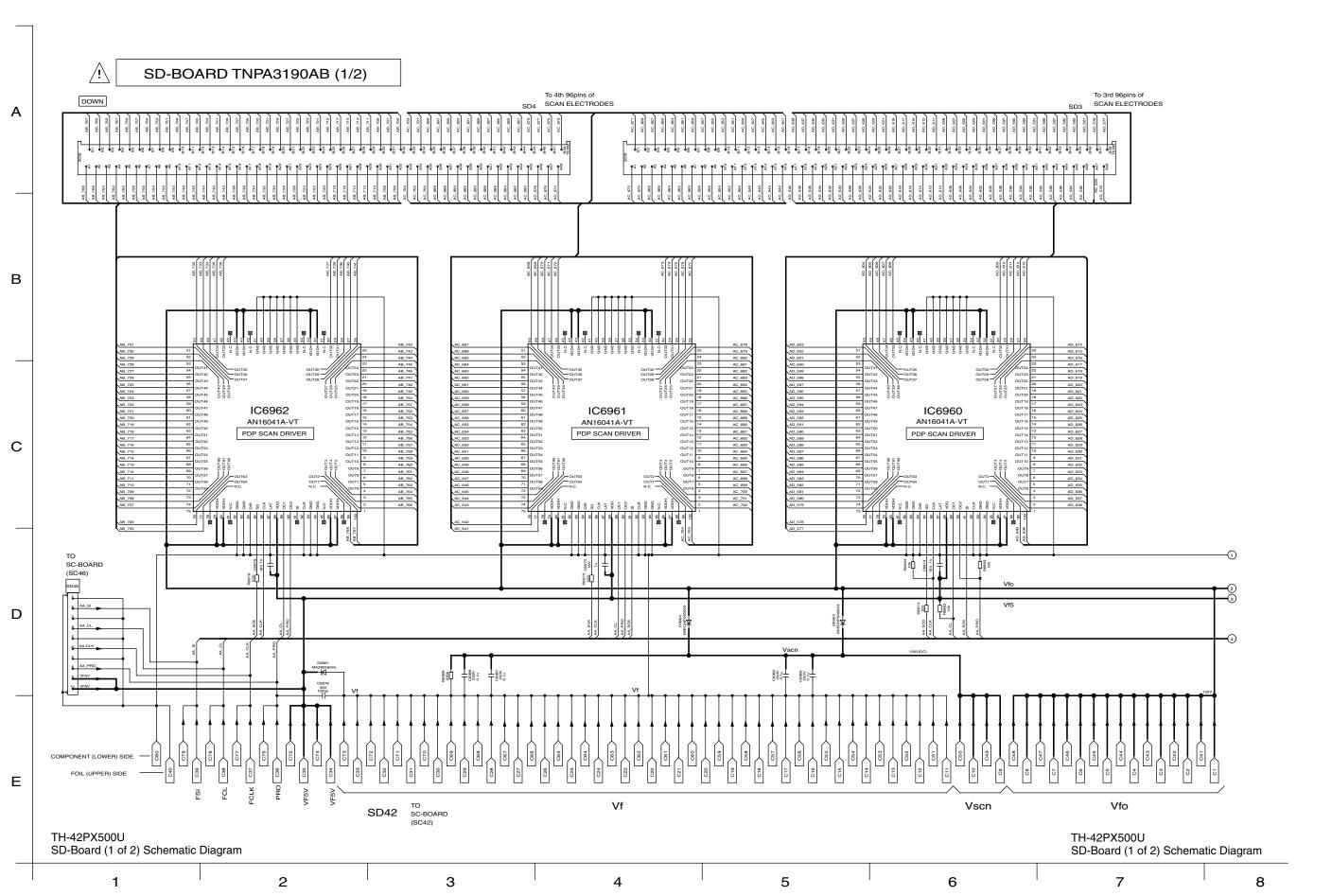
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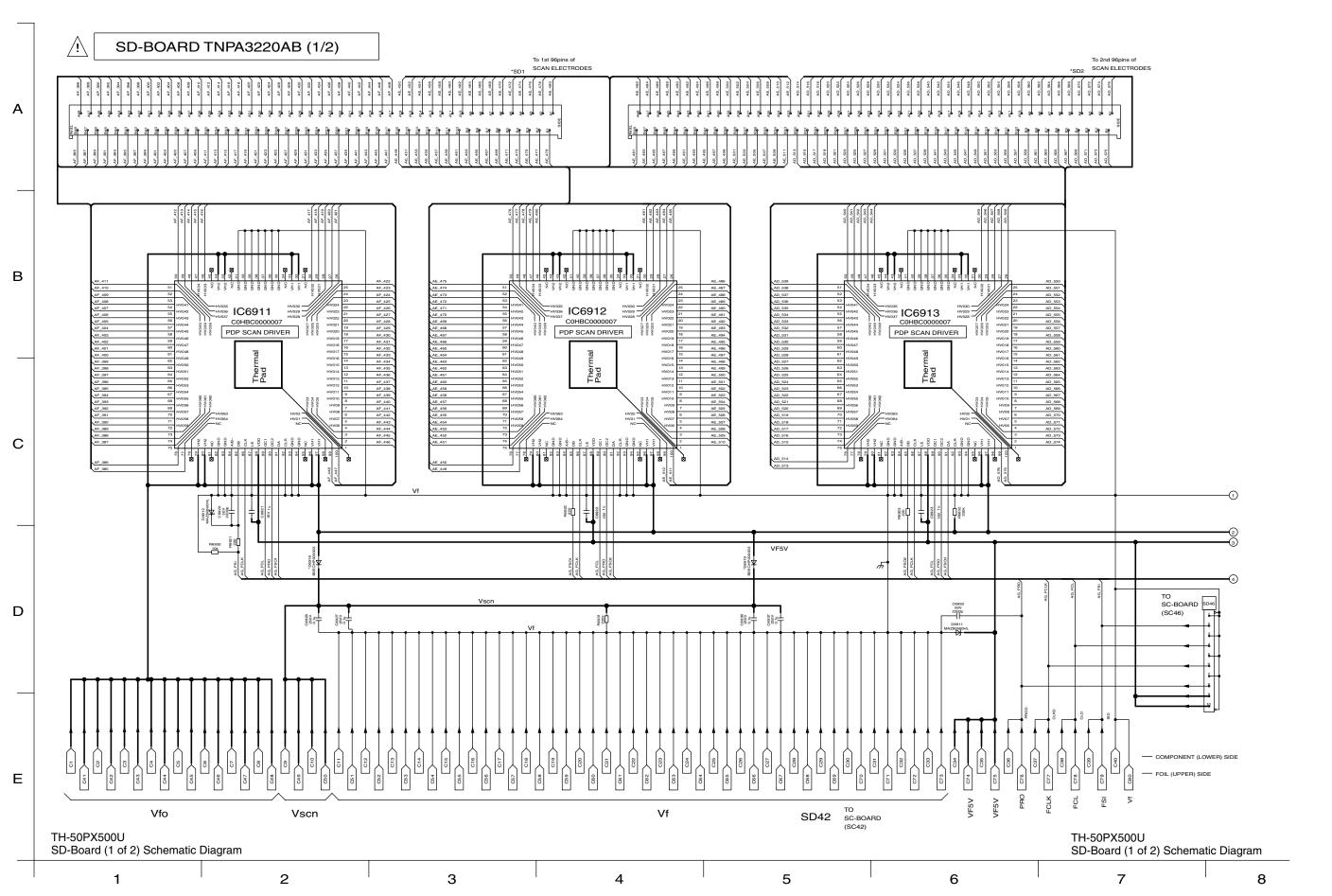


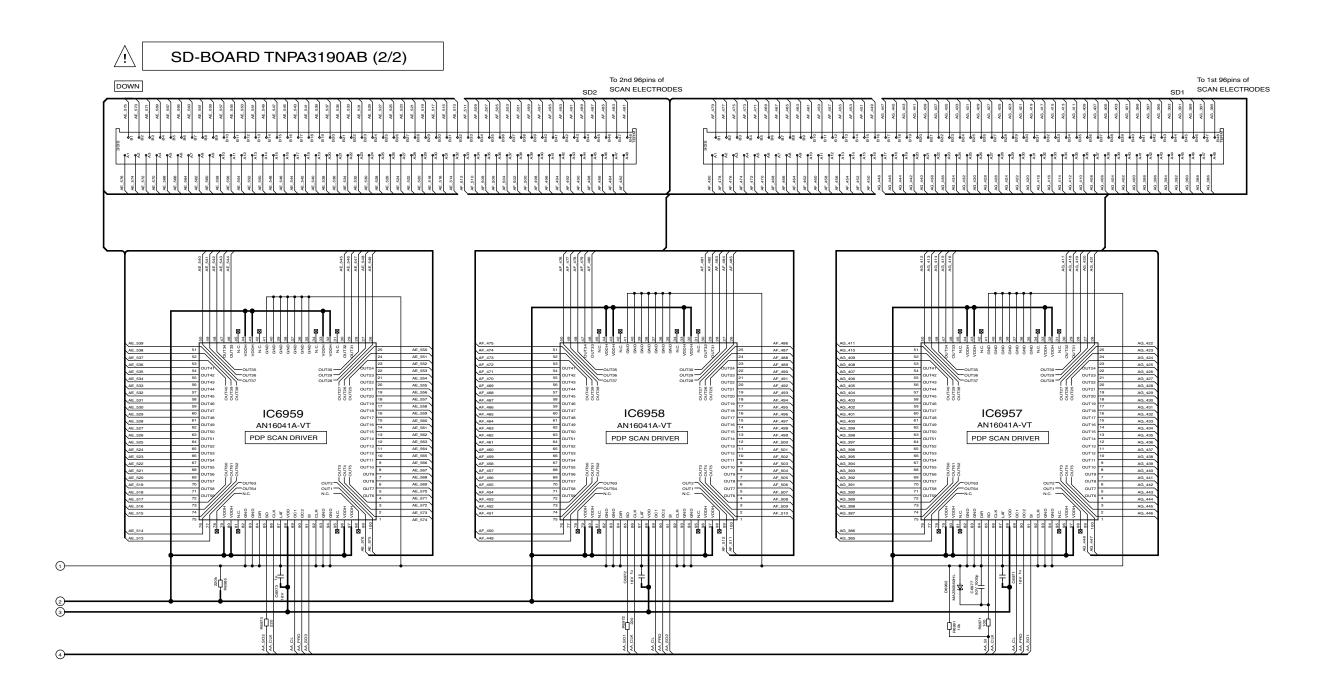










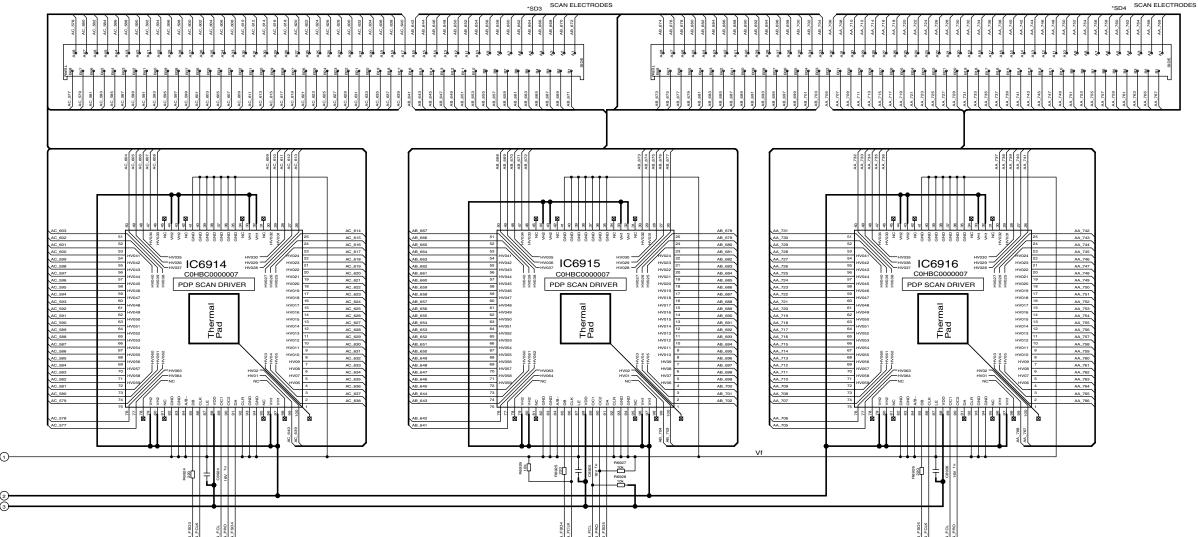


TH-42PX500U SD-Board (2 of 2) Schematic Diagram SD-Board (2 of 2) Schematic Diagram 11 12 13 14

SD-Board (2 of 2) Schematic Diagram

15



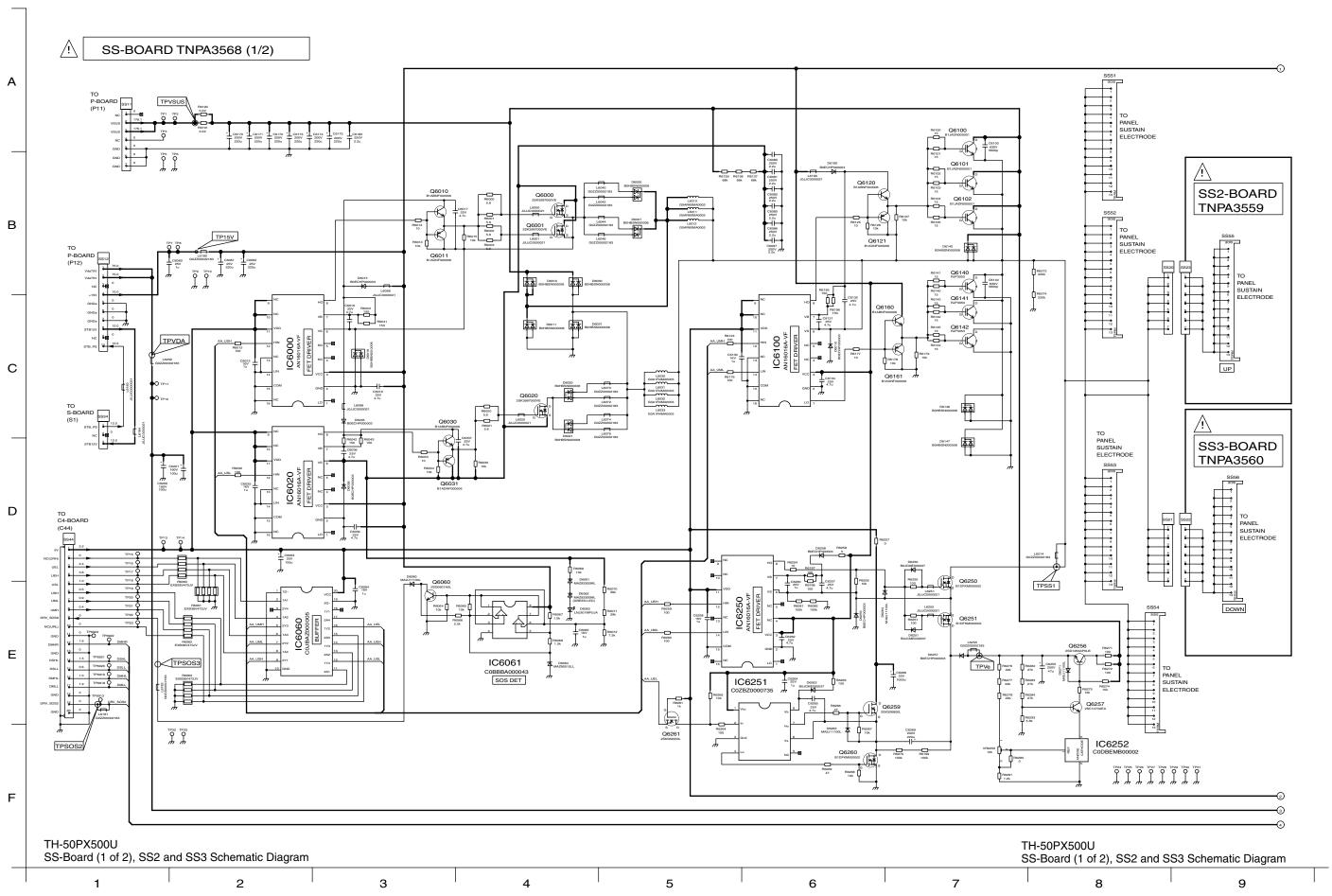


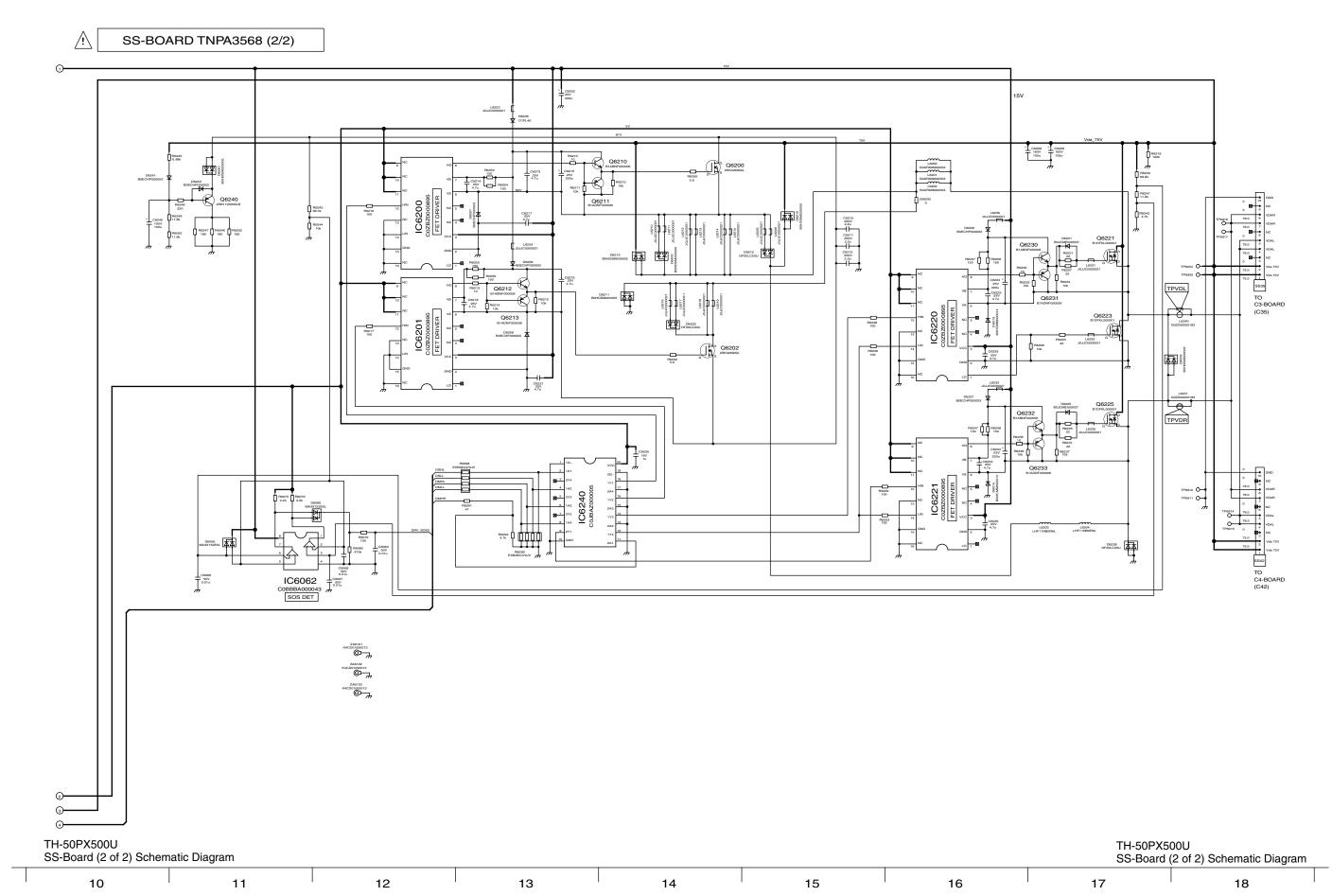
To 3rd 96pins of

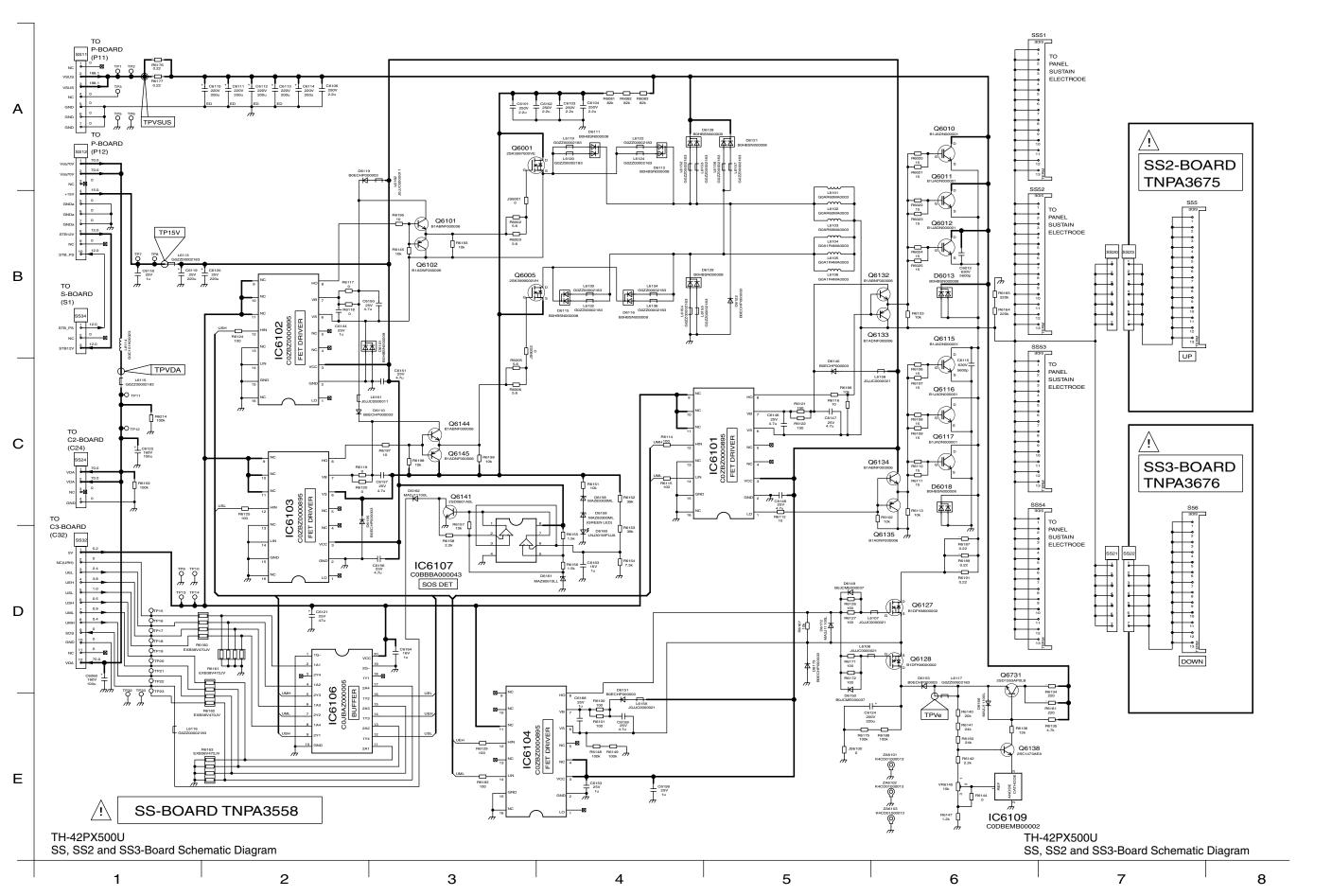
To 4th 96pins of

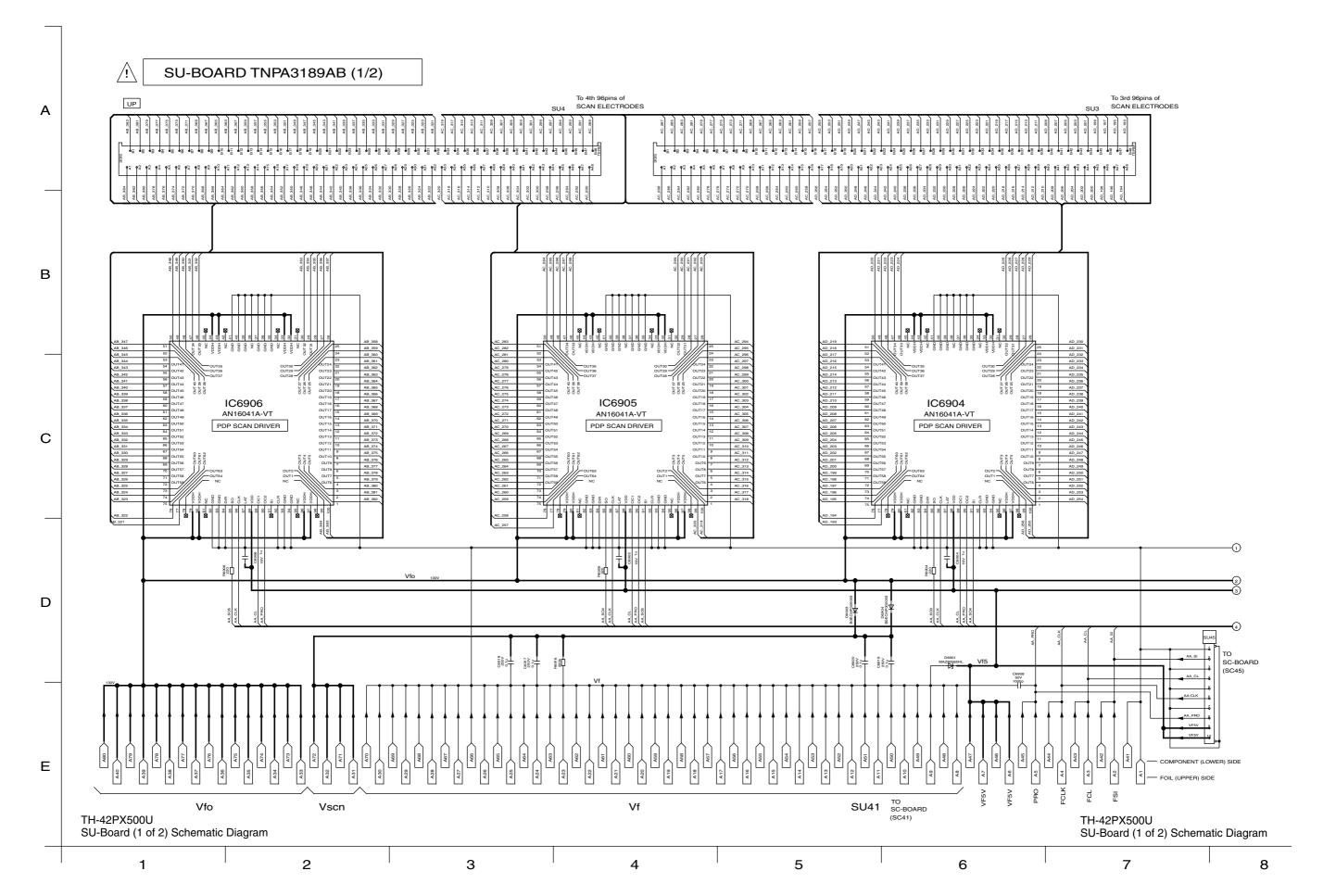
TH-50PX500U SD-Board (2 of 2) Schematic Diagram

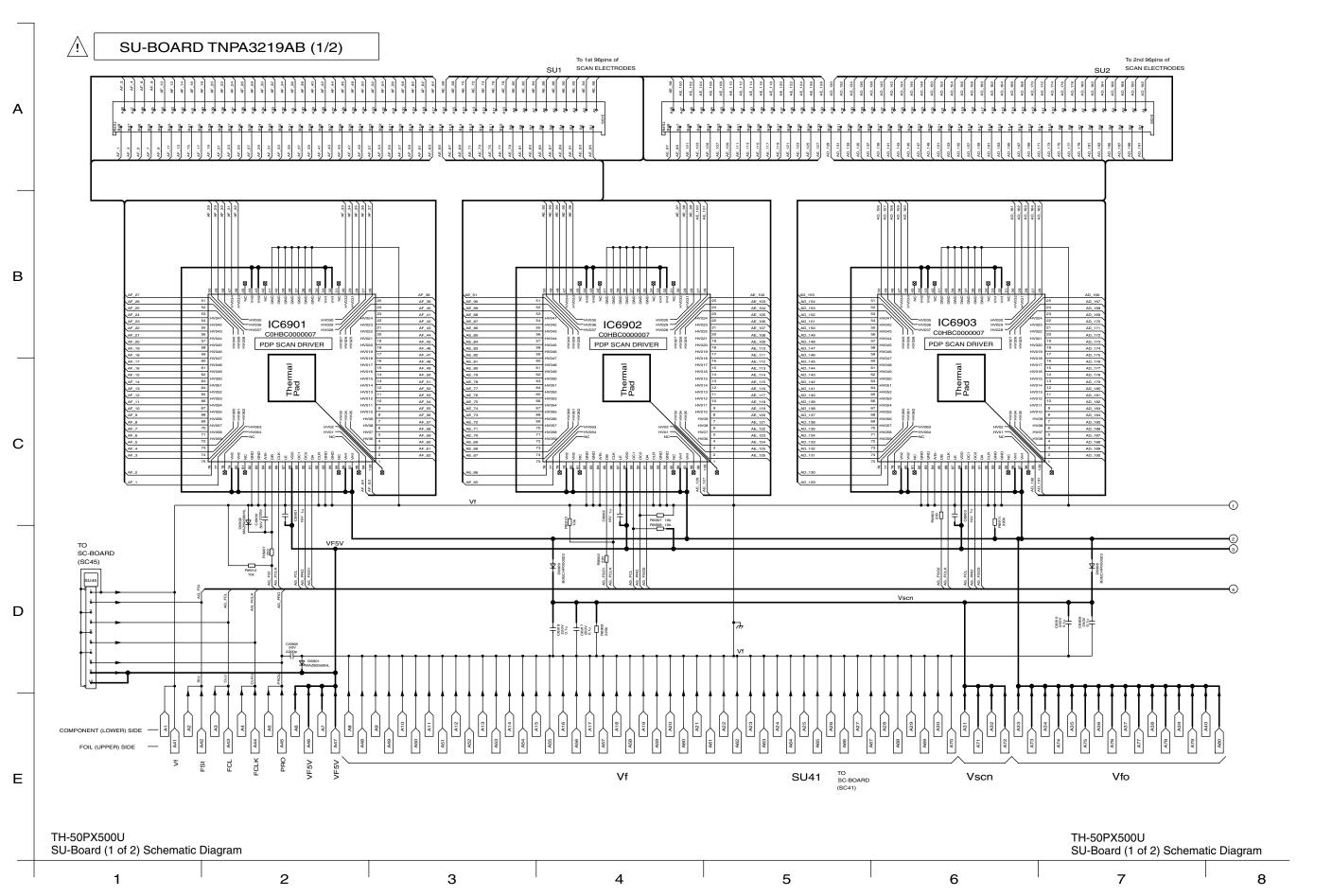
8 9 10 11 12 13 14 15

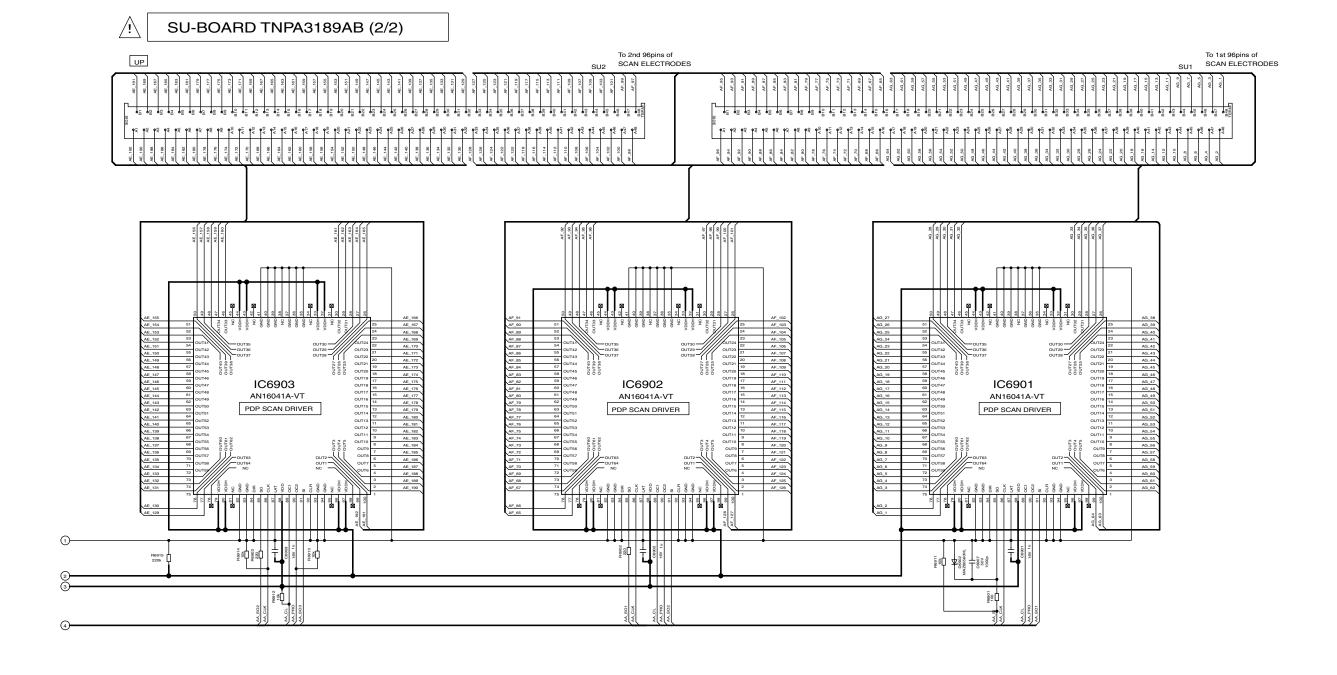












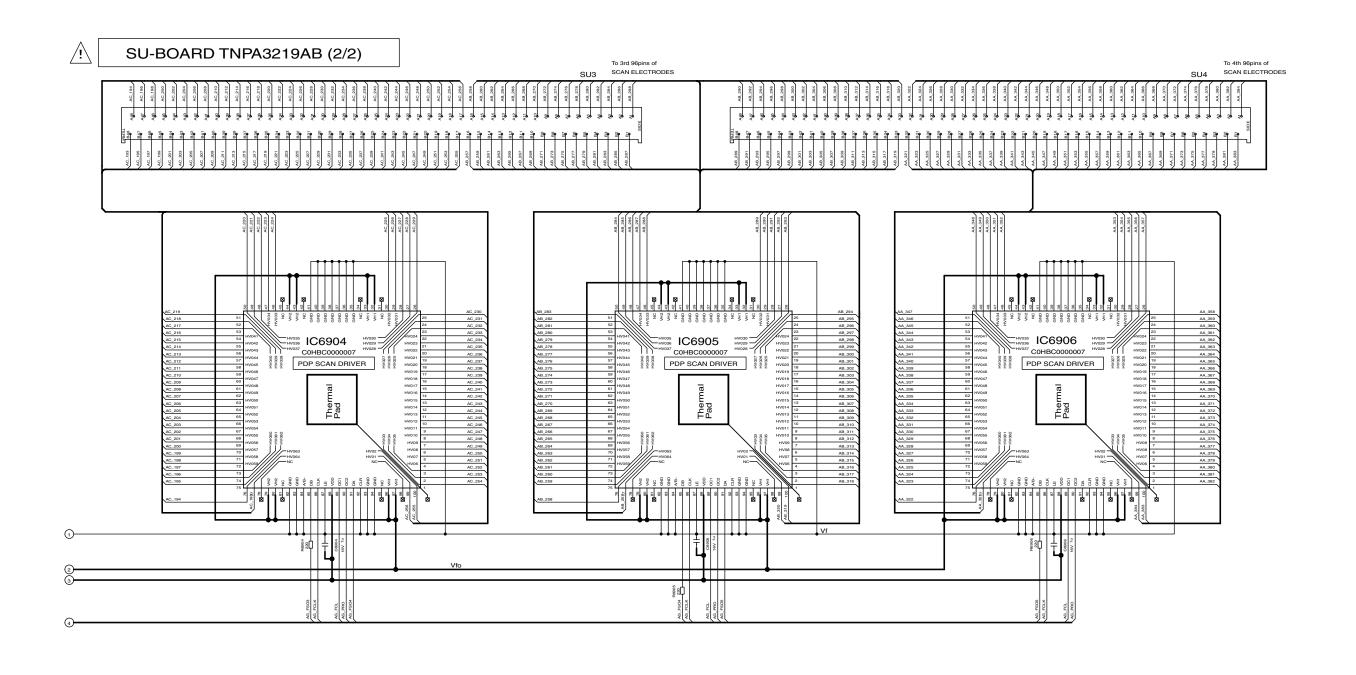
SU-Board (2 of 2) Schematic Diagram

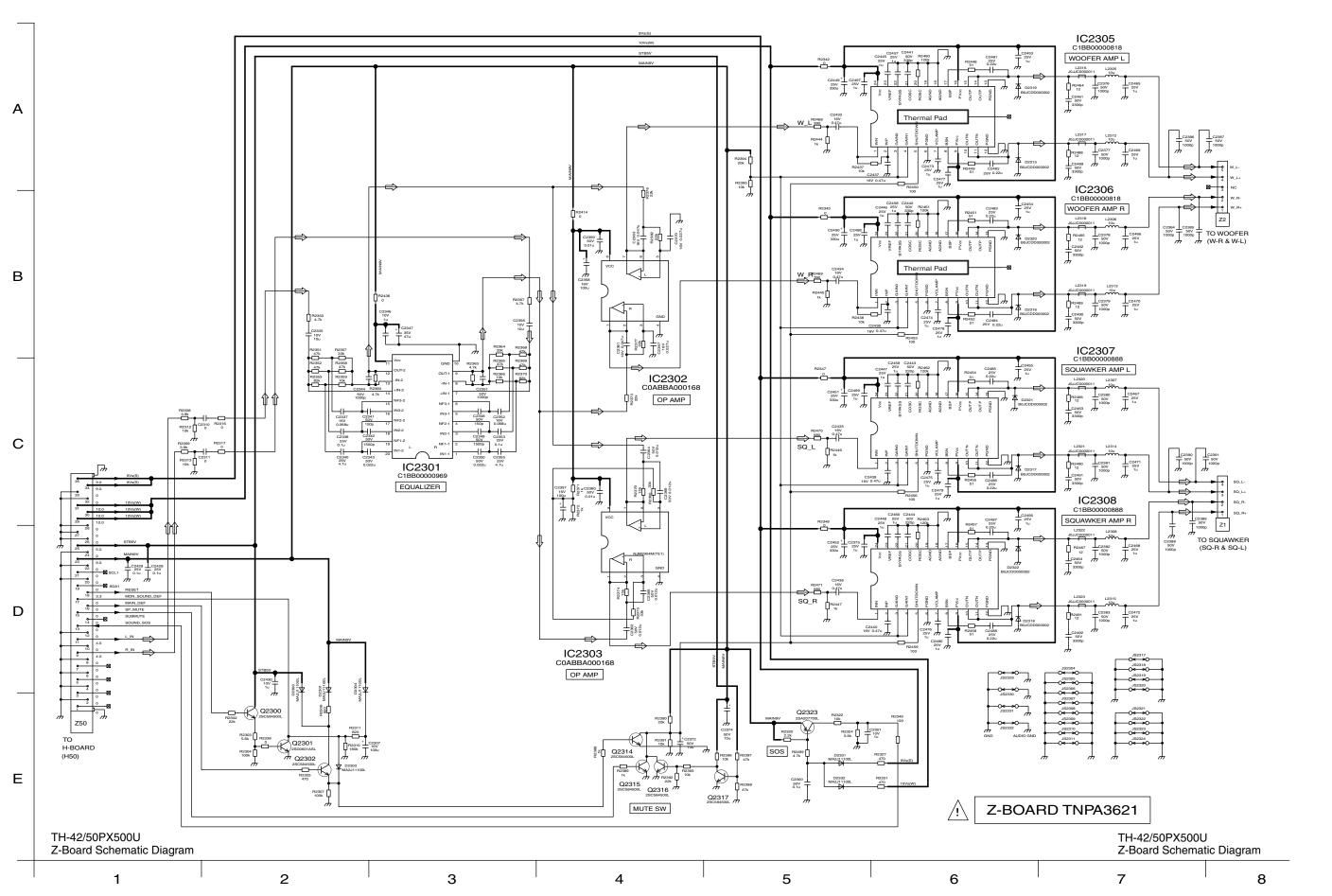
SU-Board (2 of 2) Schematic Diagram

8 9 10 11 12 13 14 15

TH-42PX500U

TH-42PX500U





# ---

# 13 Block and Schematic Diagram

### 13.1. Schematic Diagram Notes

### Important Safety Notice

Components identified by  $\triangle$  mark have special characteristics important for safety. When replacing any of these components, use only manufacture's specified parts.

#### Notes:

1. Resistor

Unit of resistance is OHM  $[\Omega]$  (K=1,000, M=1,000,000).

2. Capacitor

Unit of capacitance is µF, unless otherwise noted.

3. Coi

Unit of inductance is H, unless otherwise noted.

4. Test Point

○ : Test Point position

5. Earth Symbol

 : Line Earth (Hot)

6. Voltage Measurement

Voltage is measured by a DC voltmeter.

Conditions of the measurement are the following:

- 7. When arrow mark ( / ) is found, connection is easily found from the direction of arrow.
- 8. Indicates the major signal flow.

: Video →

Audio ⇒

9. This schematic diagram is the latest at the time of printing and subject to change without notice.

#### Remarks:

1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.

The circuit is defined by HOT and COLD indications in the schematic diagram. Take the follwing precautions.

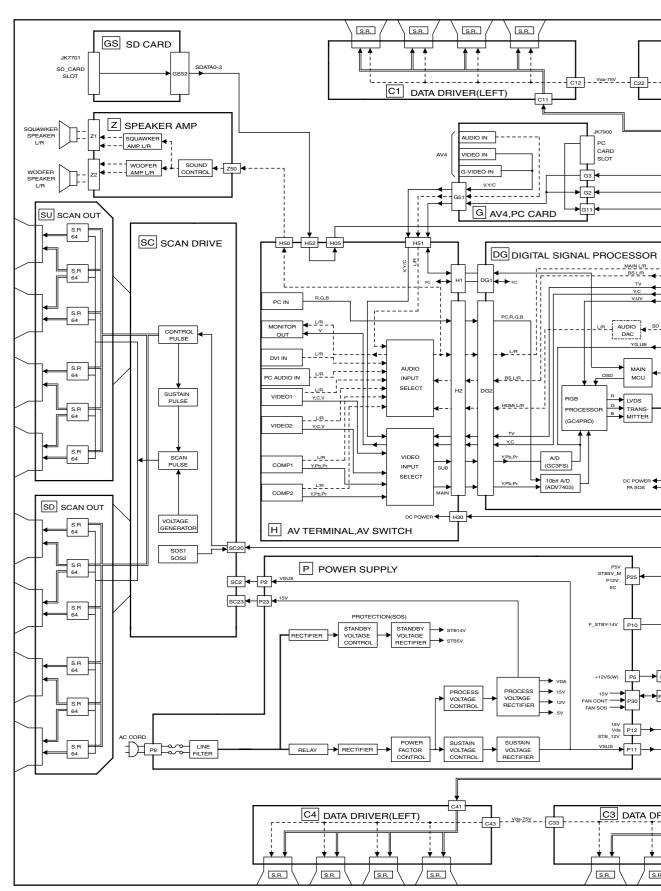
All circuits, except the Power Circuit, are cold.

Precautions

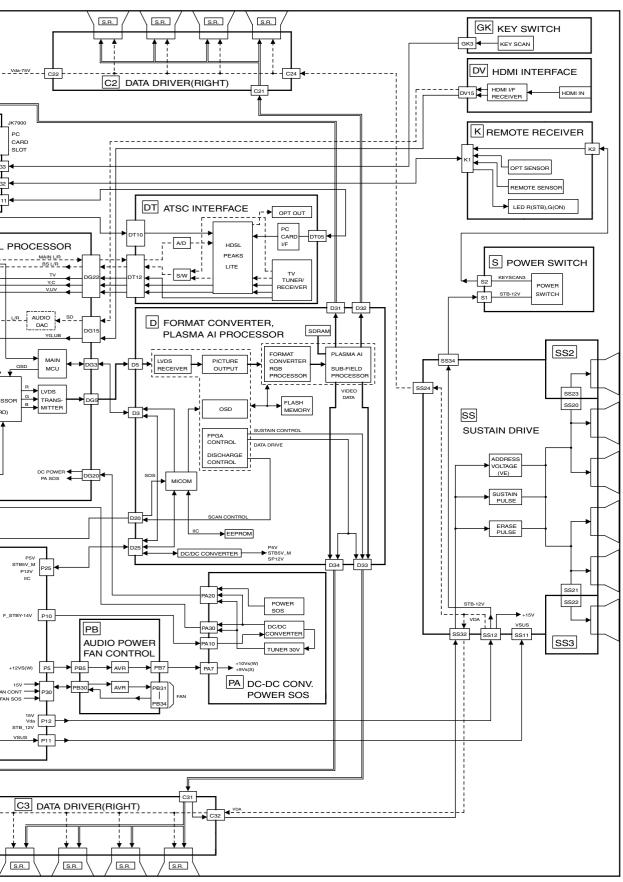
- a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
- b. Do not short- circuit the hot and cold circuits or a fuse may blow and parts may break.
- c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
   Connect the earth of instruments to the earth connection of the circuit being
- d. Make sure to disconnect the power plug before removing the chassis.

### ---

# 13.2. Main Block Diagram (42inch)

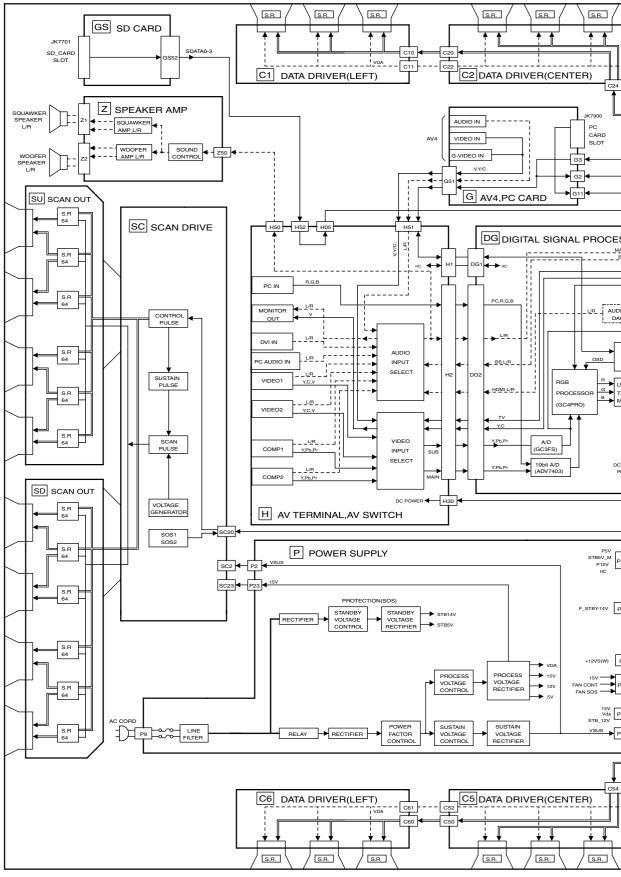


TH-42PX500U Main Block Diagram



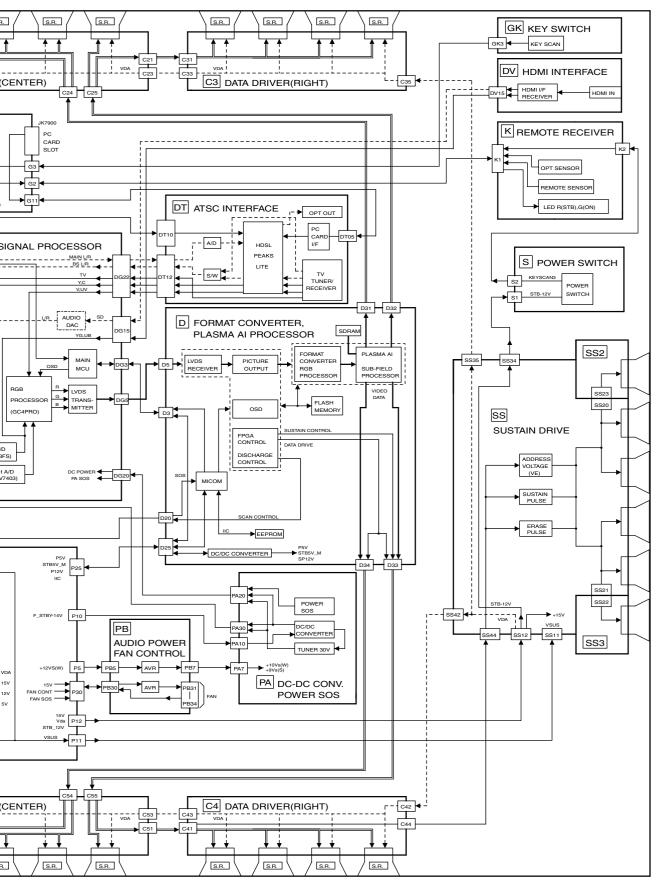
TH-42PX500U Main Block Diagram

# 13.3. Main Block Diagram (50inch)



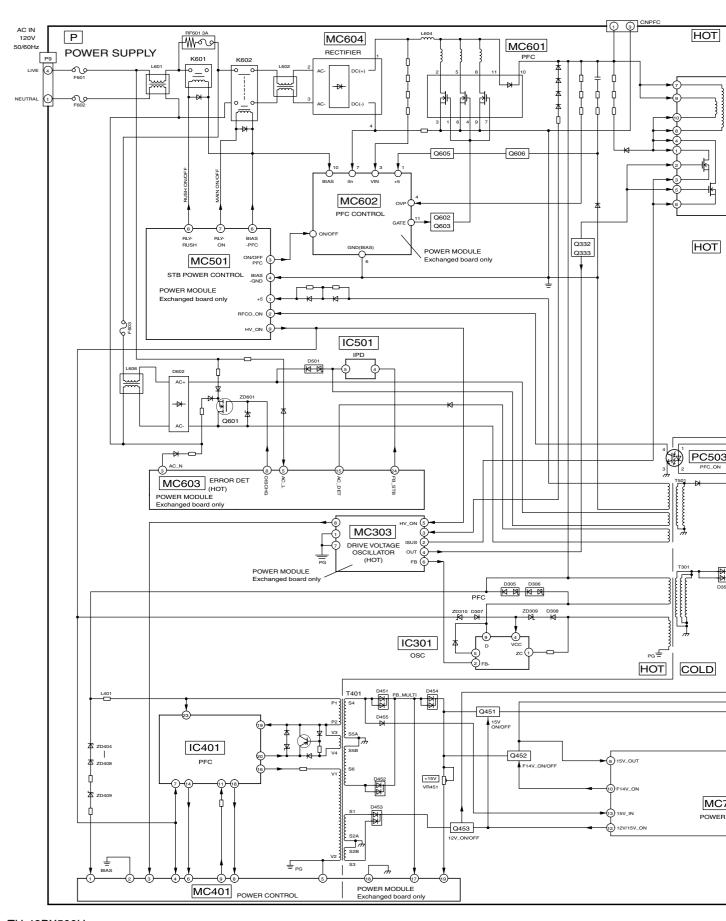
TH-50PX500U Main Block Diagram





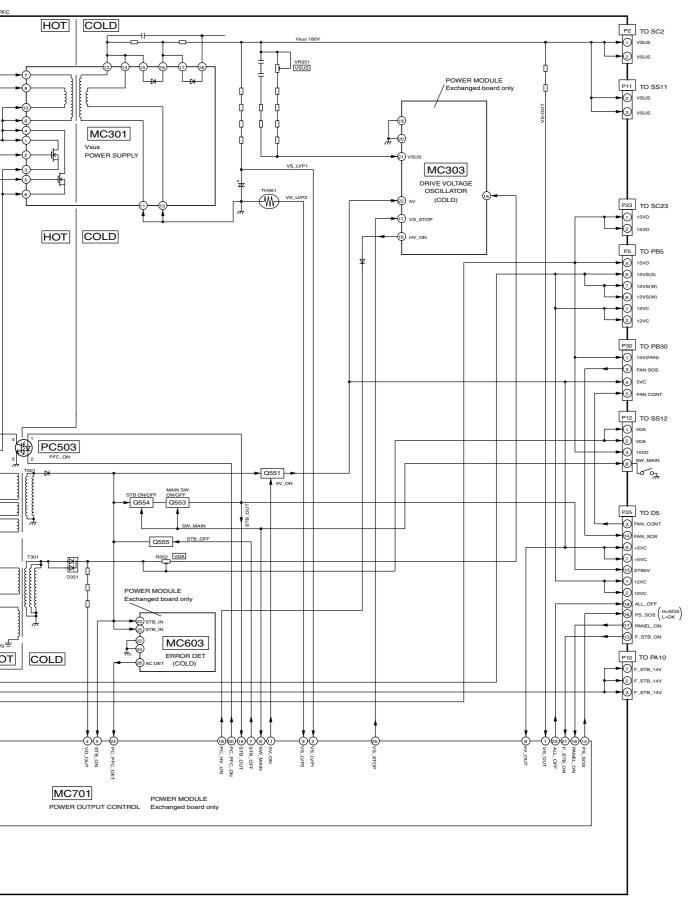
TH-50PX500U Main Block Diagram

# 13.4. P-Board Block Diagram (42inch)



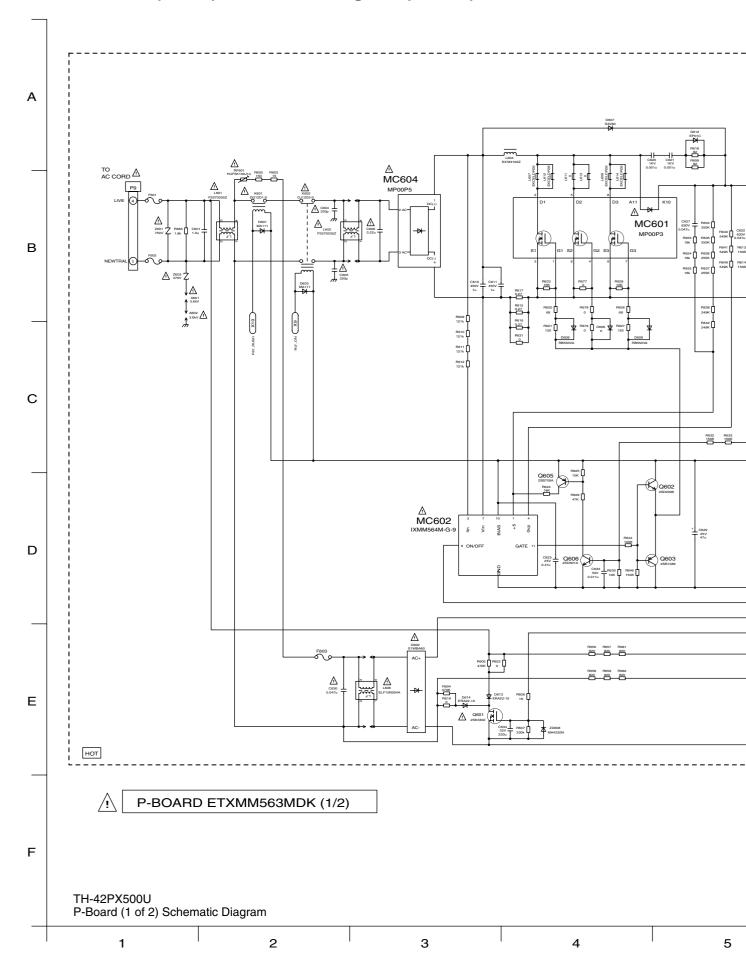
TH-42PX500U P-Board Block Diagram



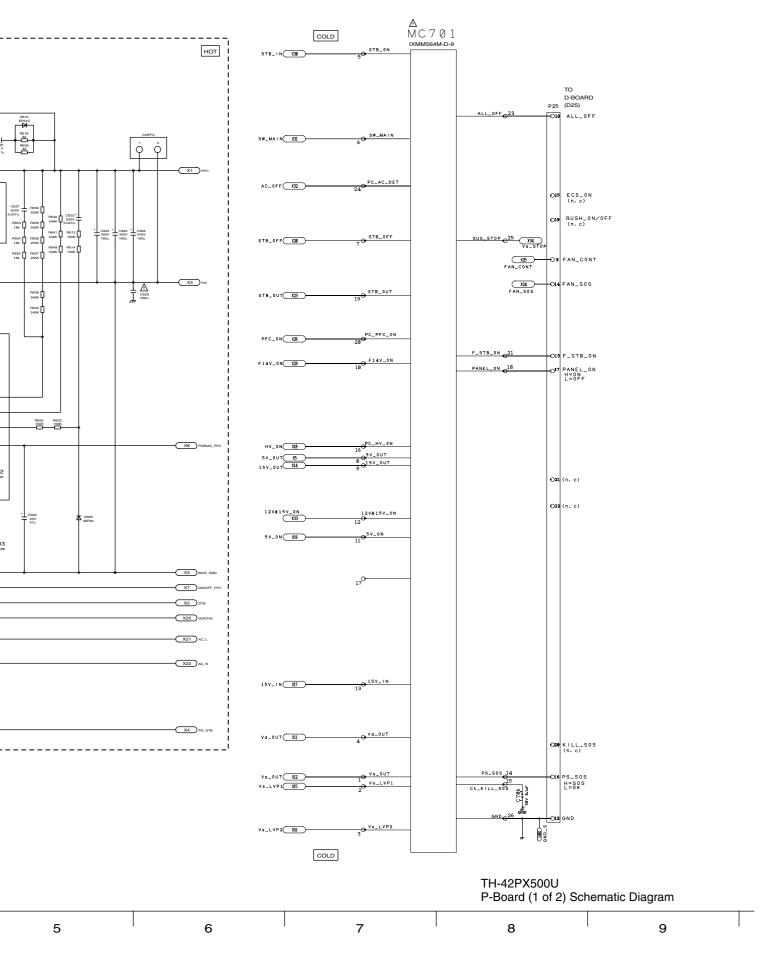


TH-42PX500U P-Board Block Diagram

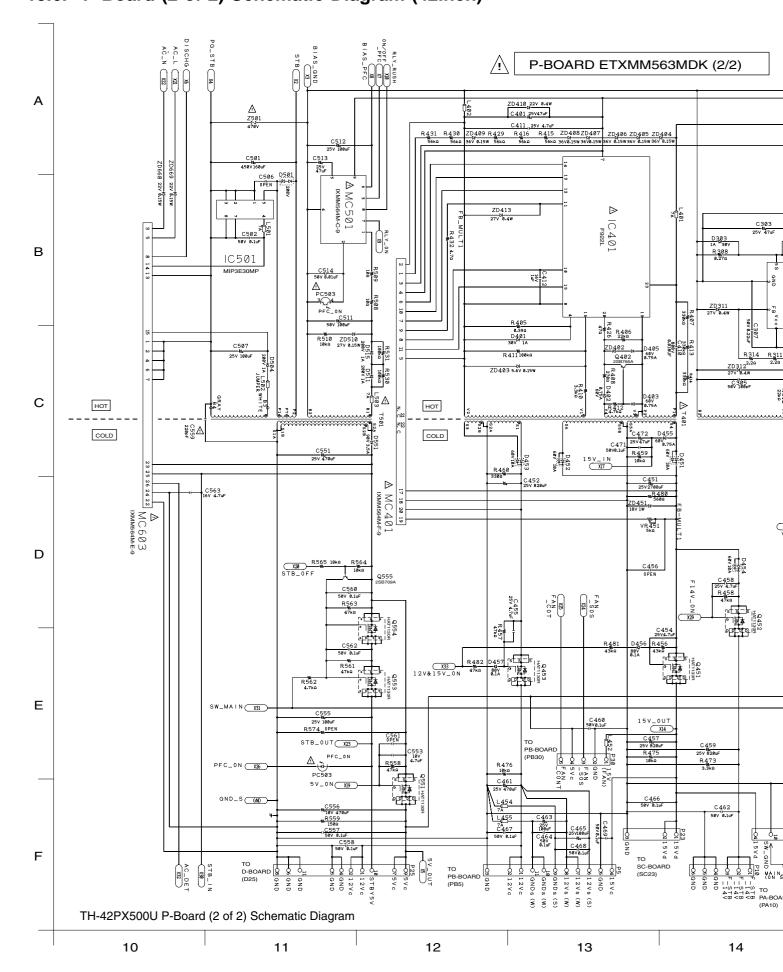
# 13.5. P-Board (1 of 2) Schematic Diagram (42inch)

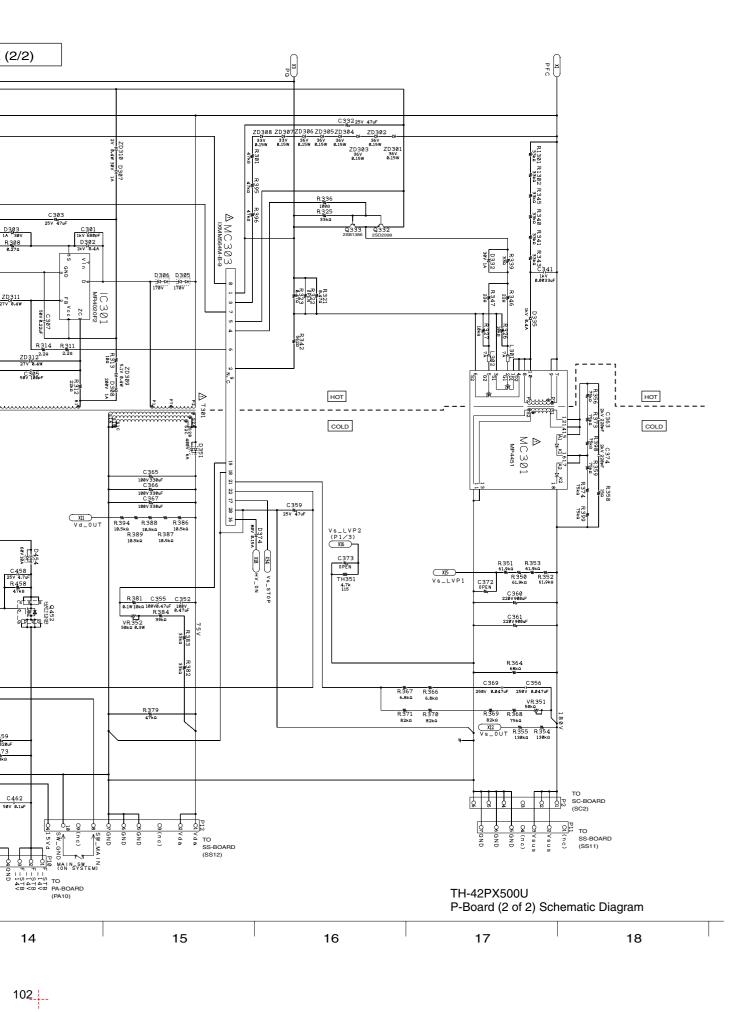




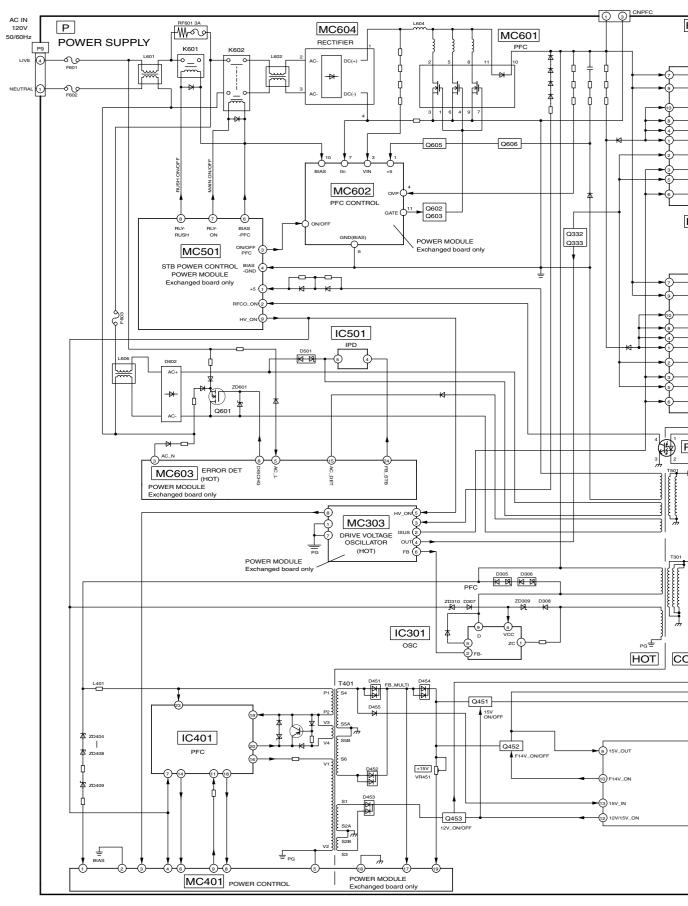


# 13.6. P-Board (2 of 2) Schematic Diagram (42inch)



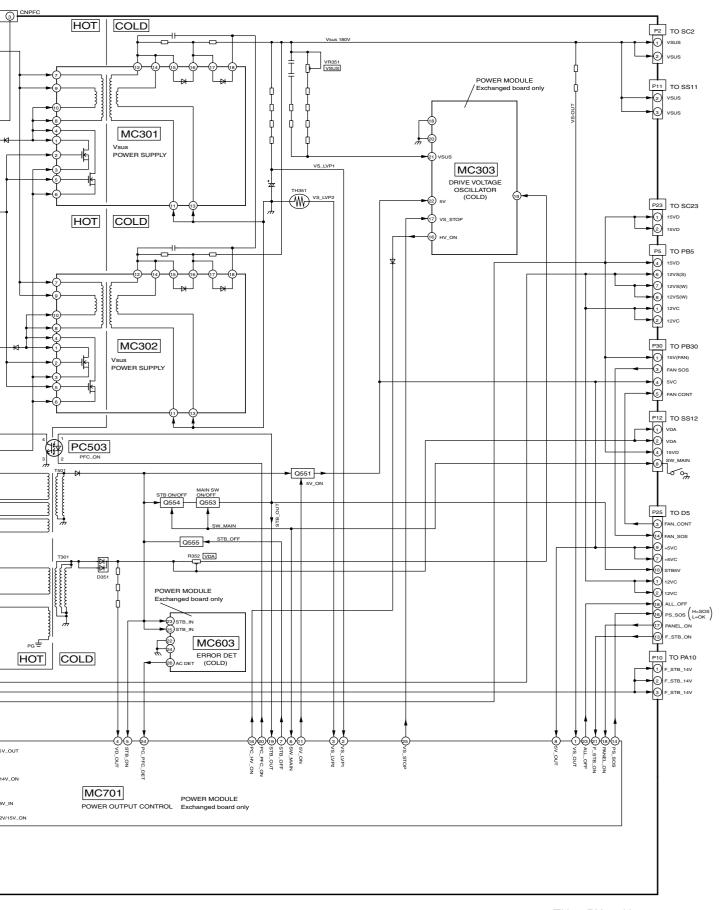


# 13.7. P-Board Block Diagram (50inch)



TH-50PX500U P-Board Block Diagram

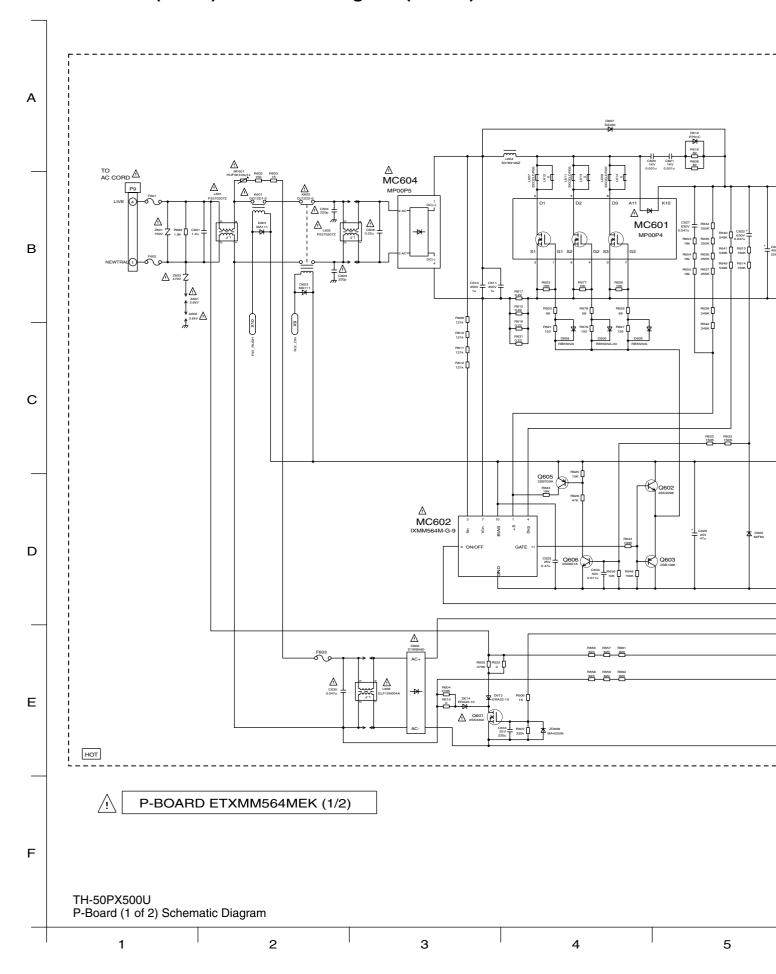




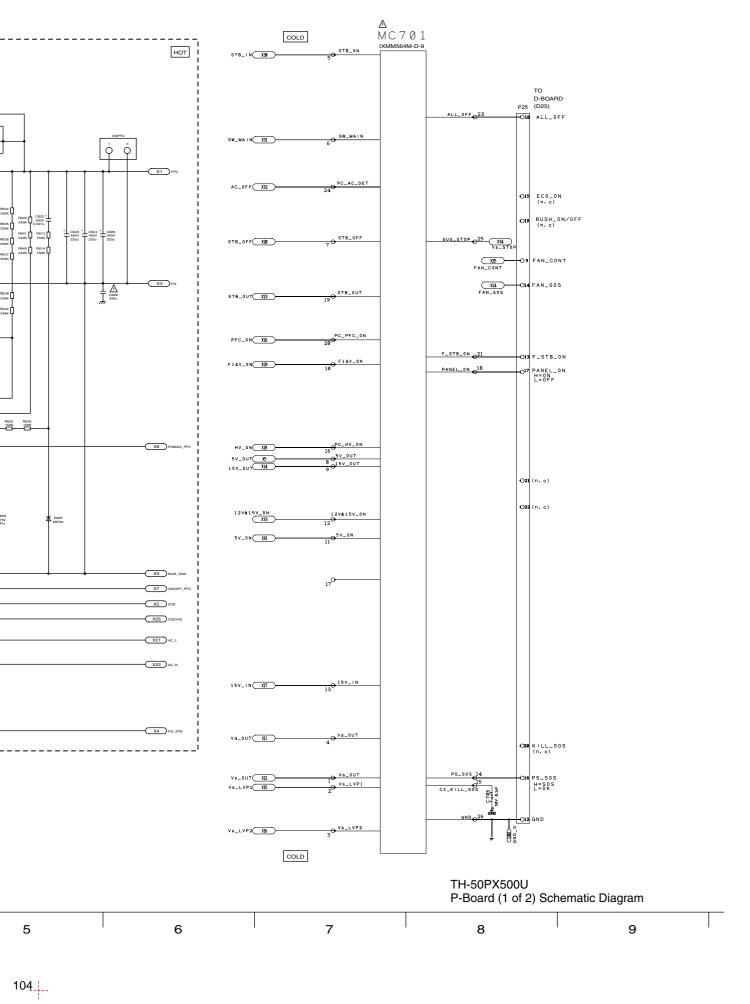
TH-50PX500U P-Board Block Diagram

## ---

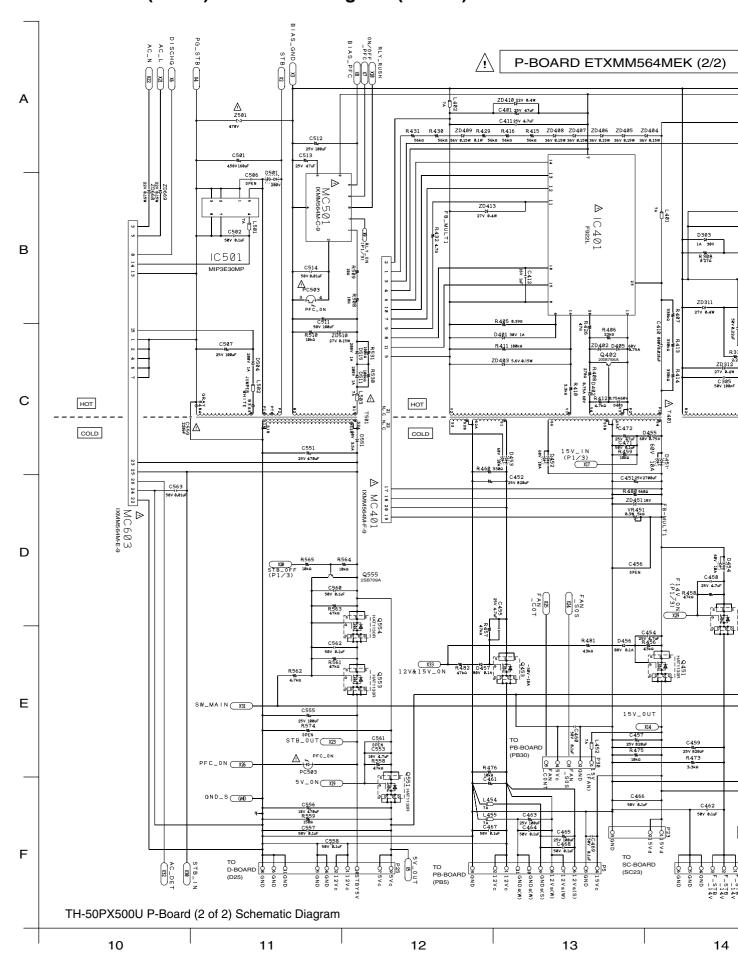
# 13.8. P-Board (1 of 2) Schematic Diagram (50inch)

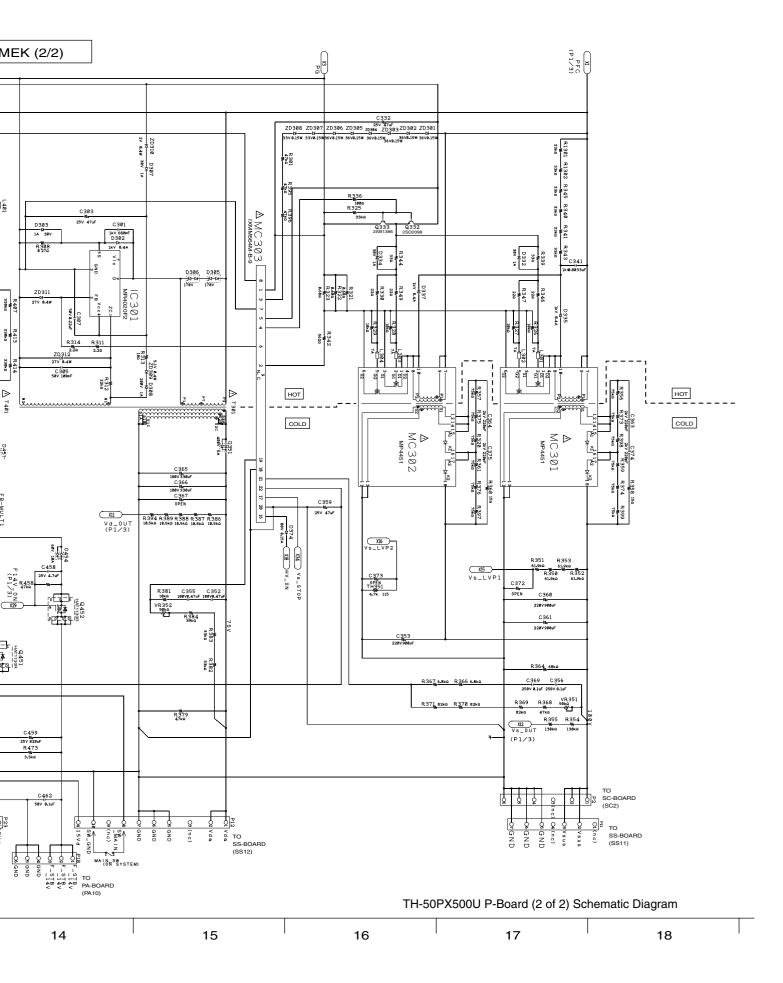




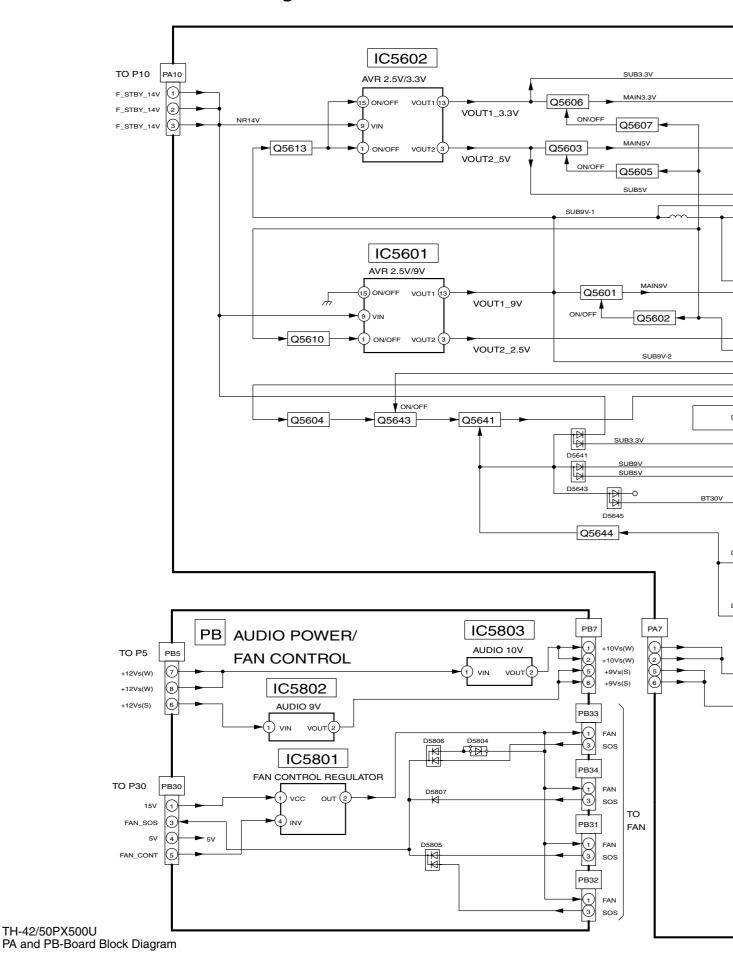


# 13.9. P-Board (2 of 2) Schematic Diagram (50inch)

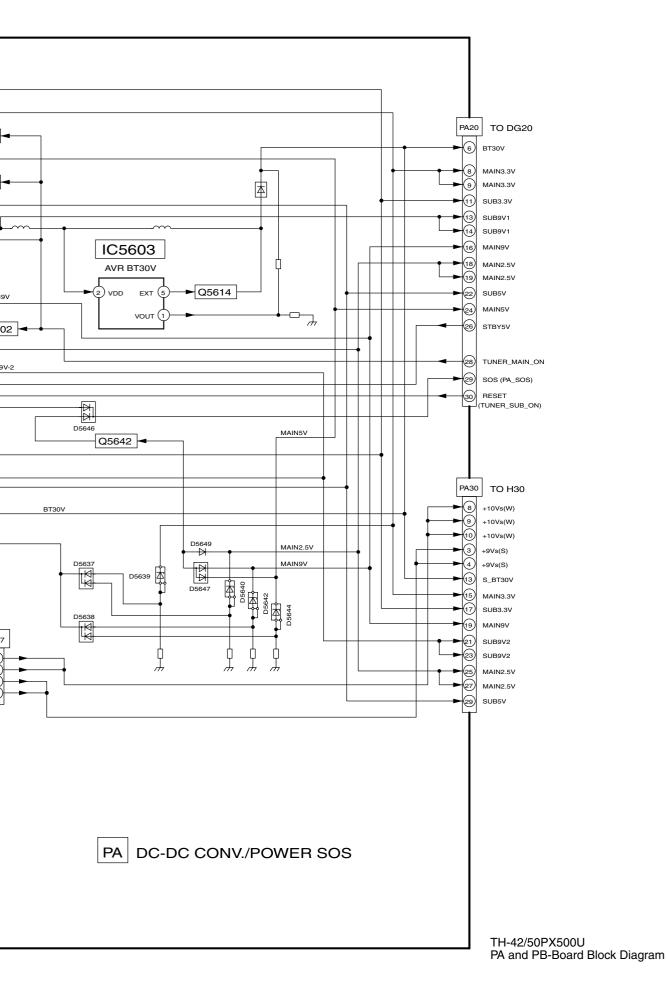




# 13.10. PA and PB Board Block Diagram

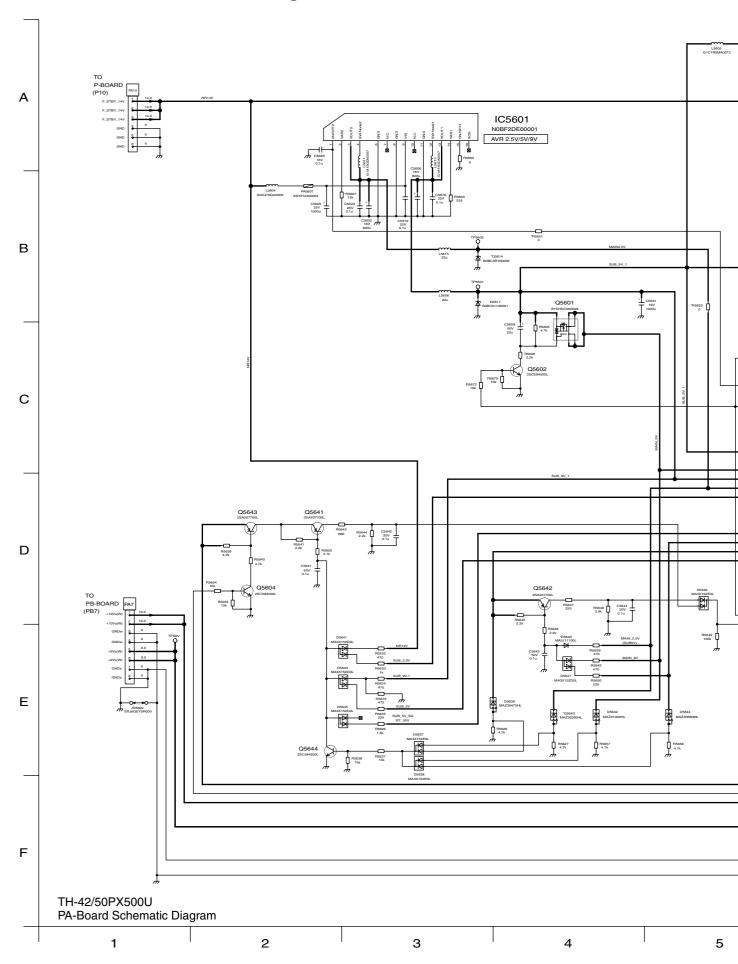


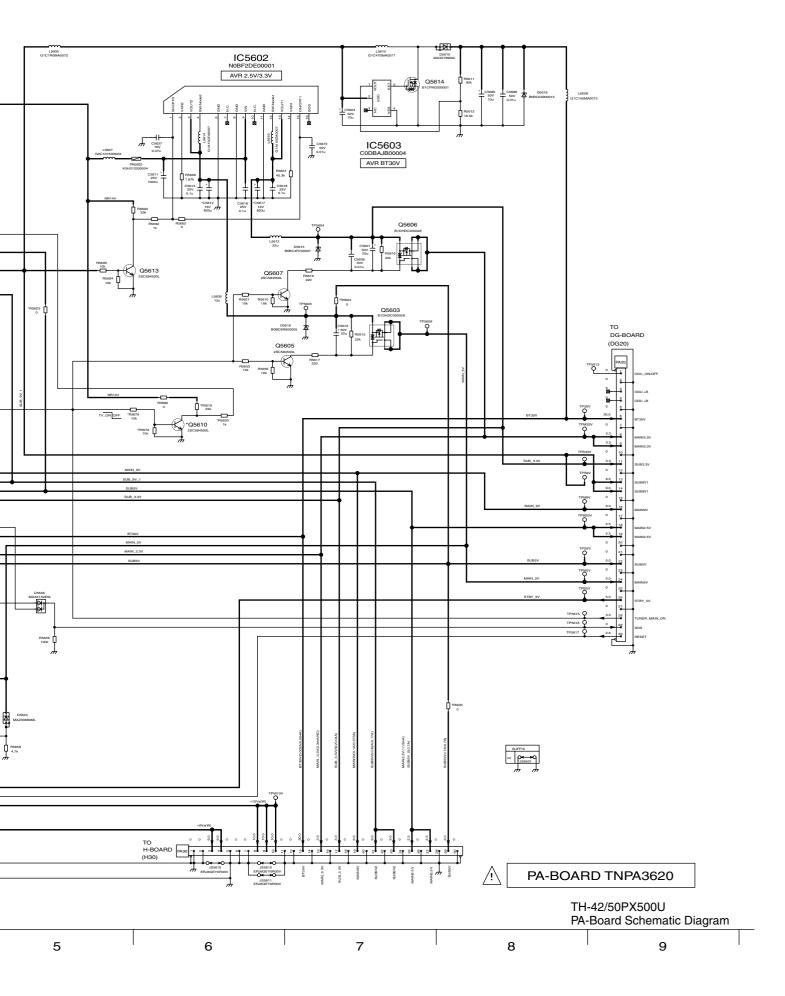




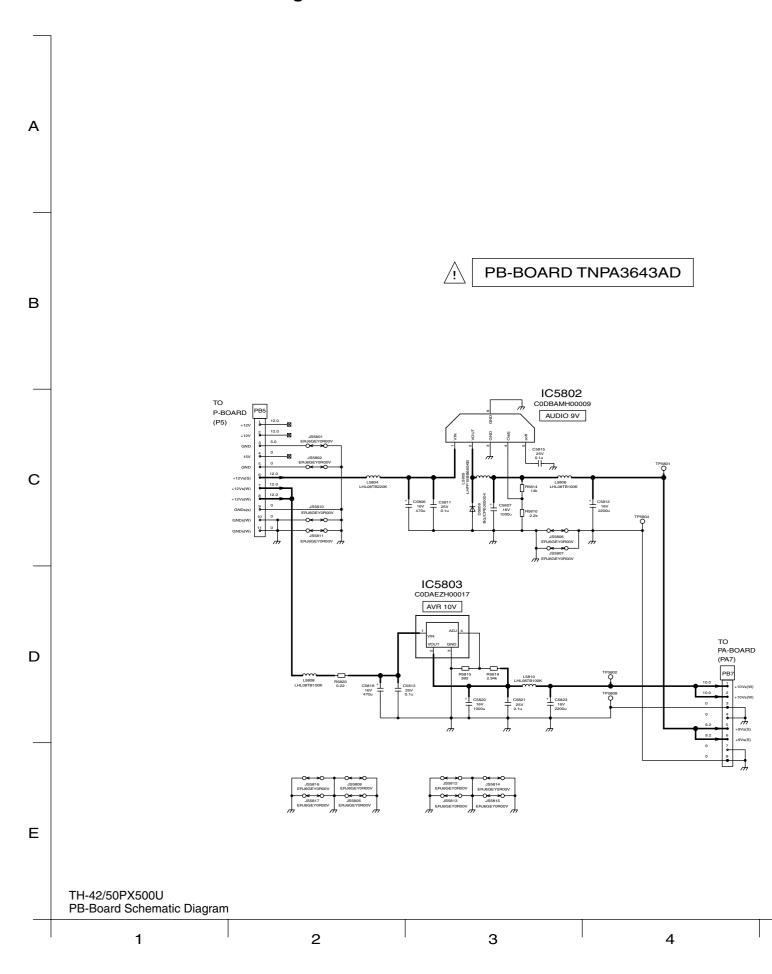
106\_\_\_

# 13.11. PA-Board Schematic Diagram

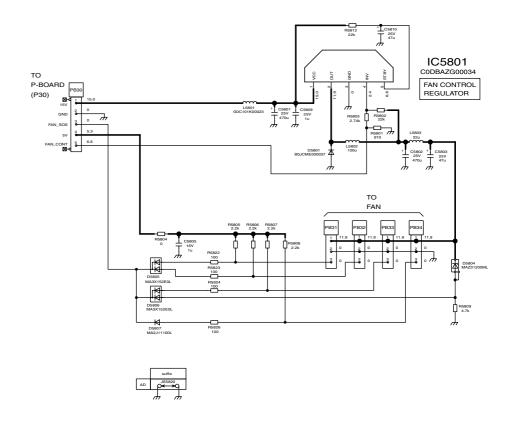




# 13.12. PB-Board Schematic Diagram





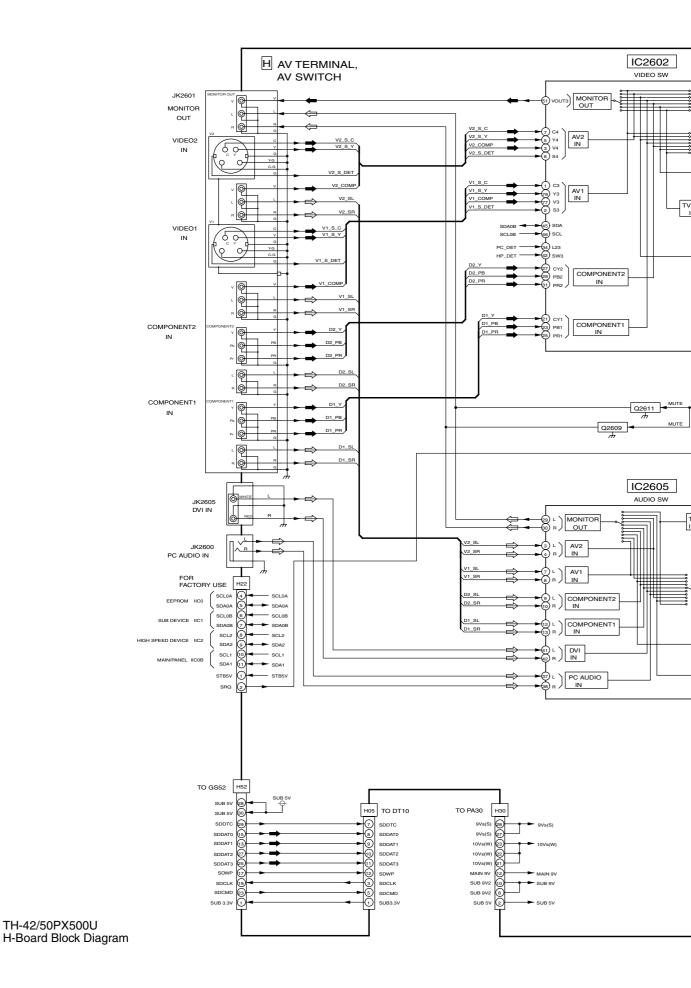




		TH-42/50PX500U PB-Board Schematic Diagram	
5	6	7	8

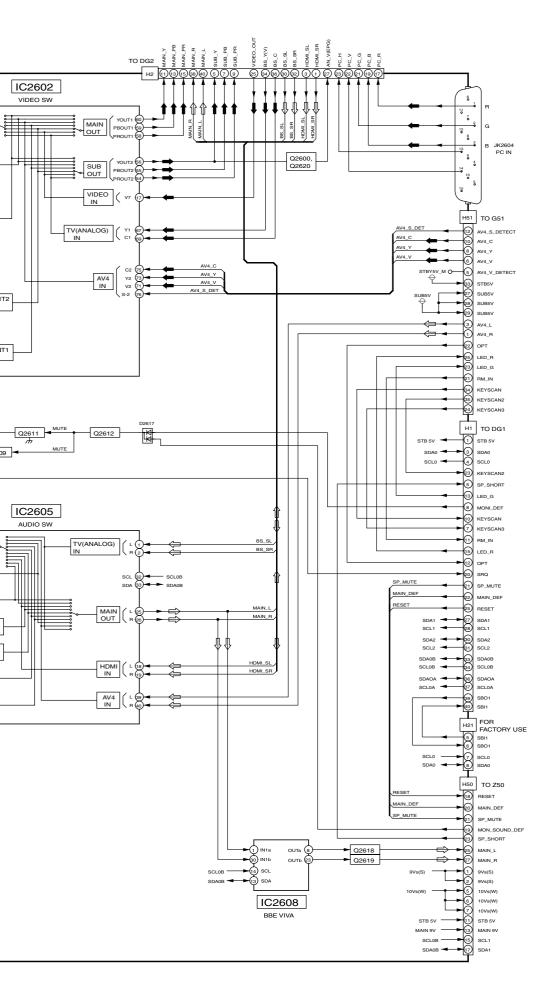
# 13.13. H-Board Block Diagram

TH-42/50PX500U



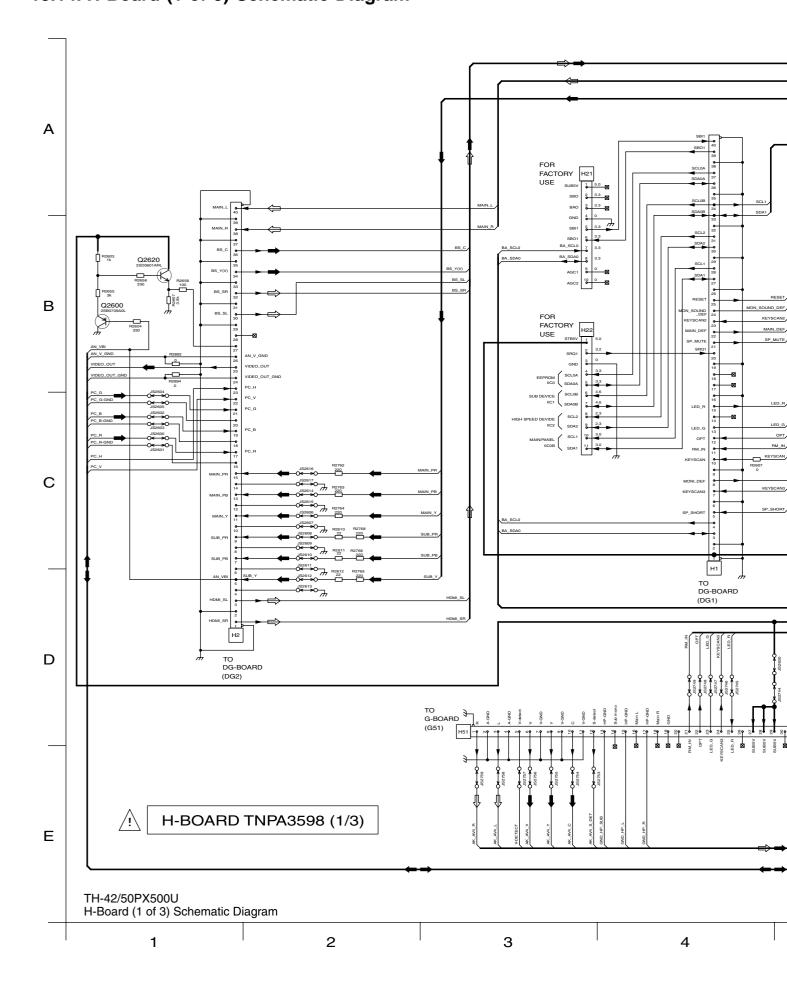
\_\_\_109

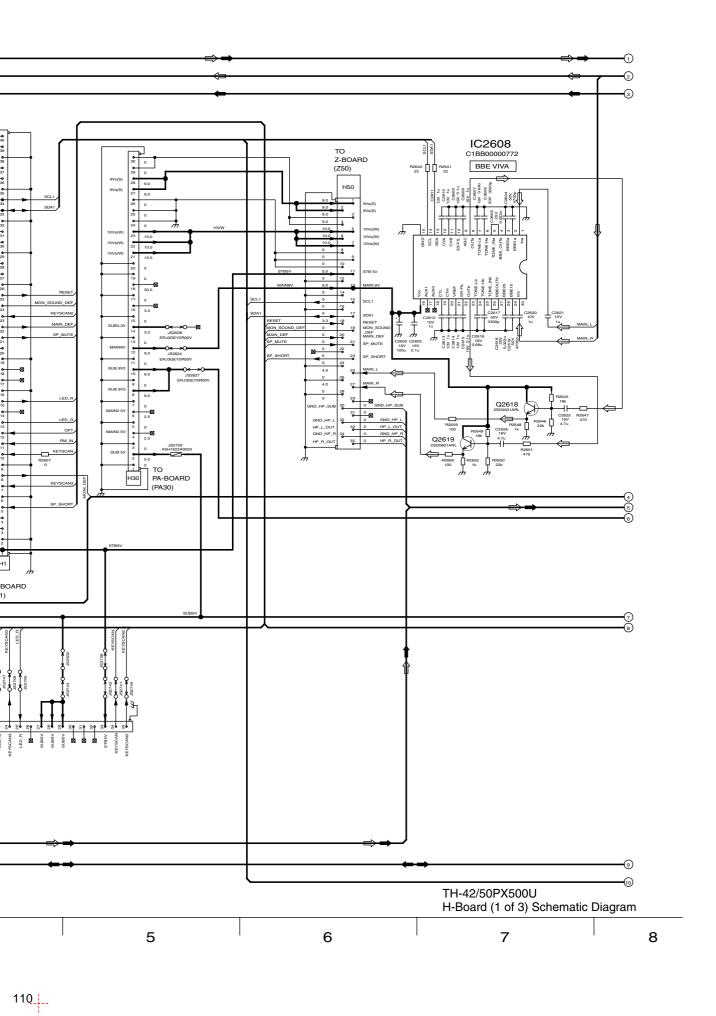




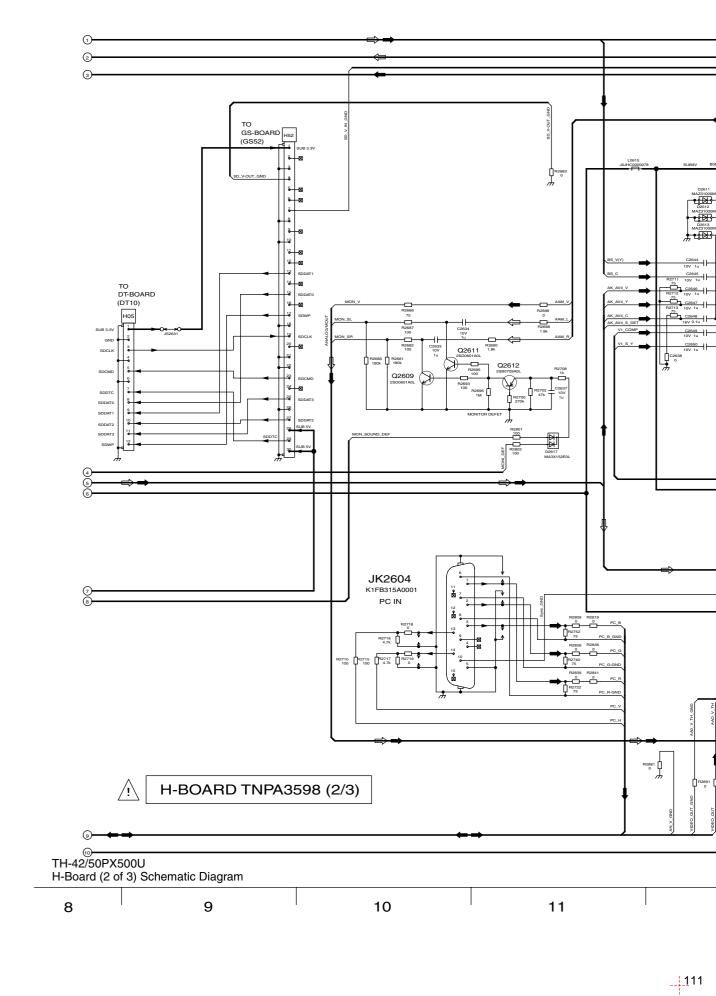
TH-42/50PX500U H-Board Block Diagram

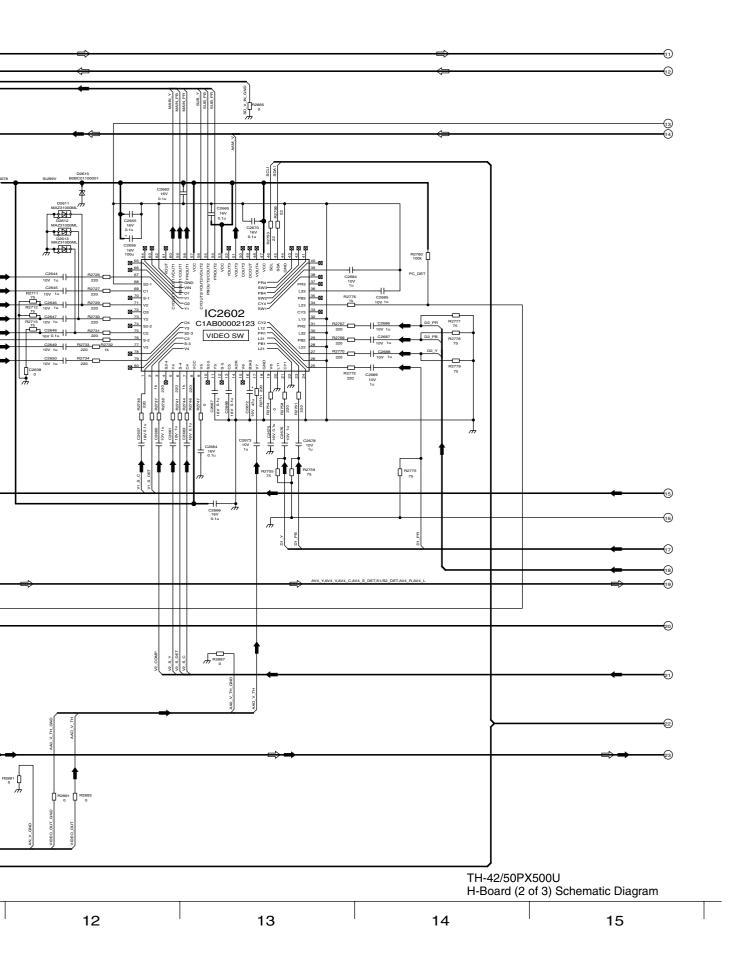
# 13.14. H-Board (1 of 3) Schematic Diagram



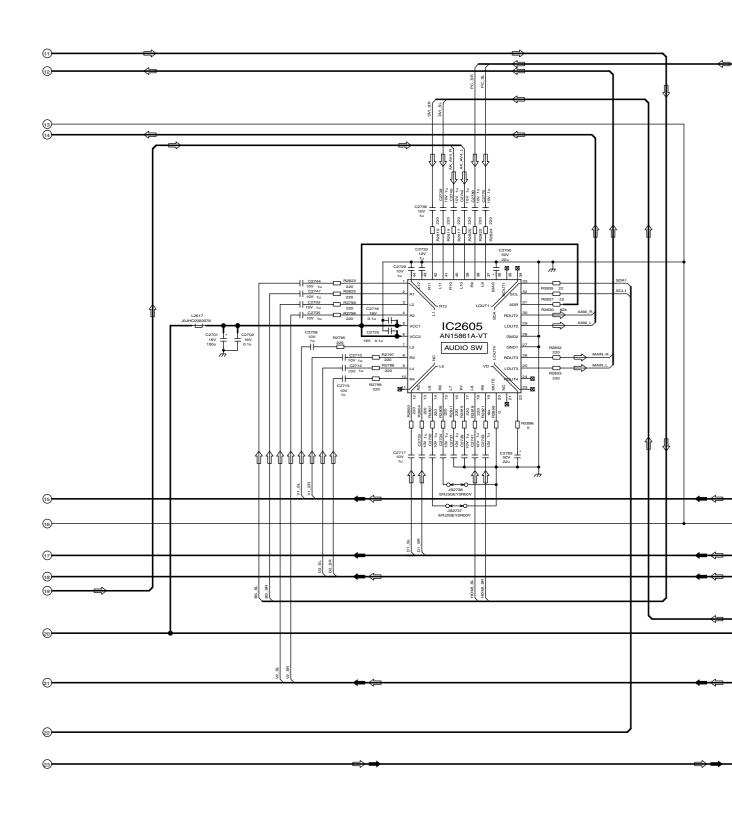


# 13.15. H-Board (2 of 3) Schematic Diagram



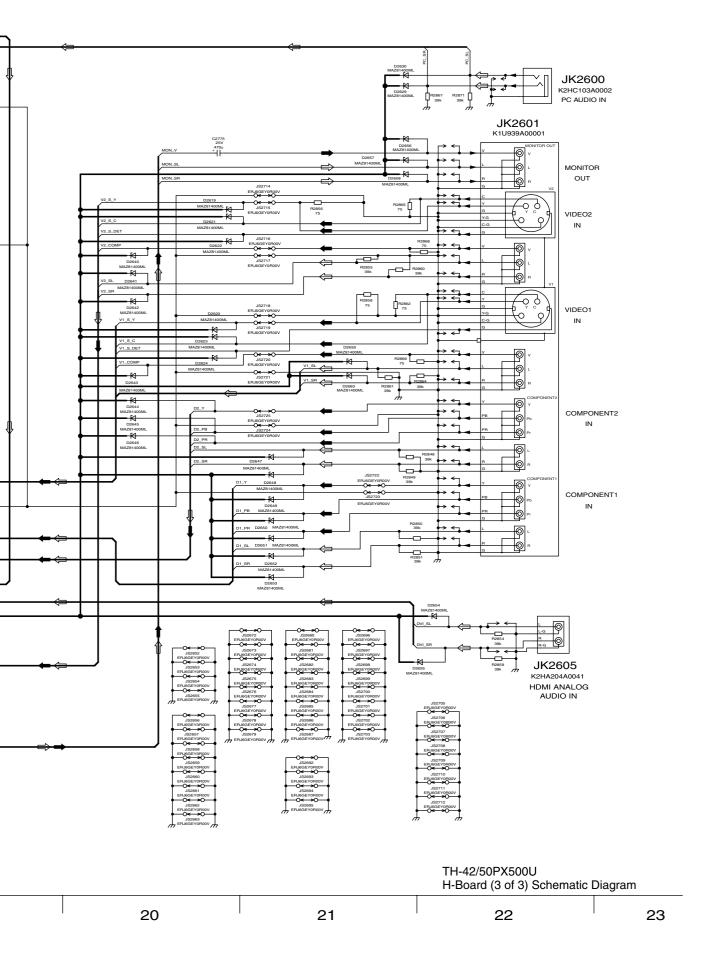


# 13.16. H-Board (3 of 3) Schematic Diagram

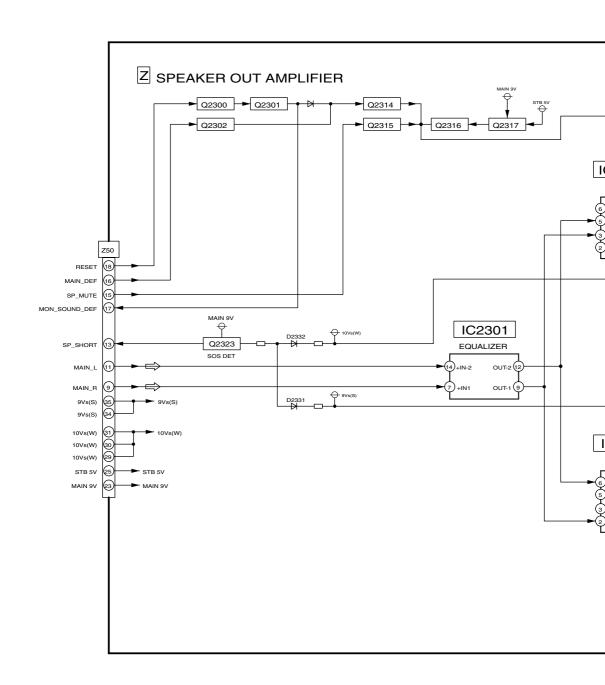






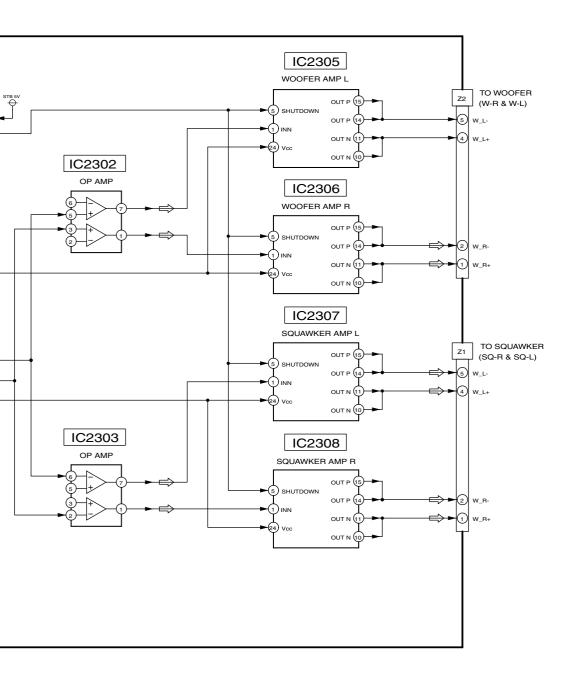


# 13.17. Z-Board Block Diagram



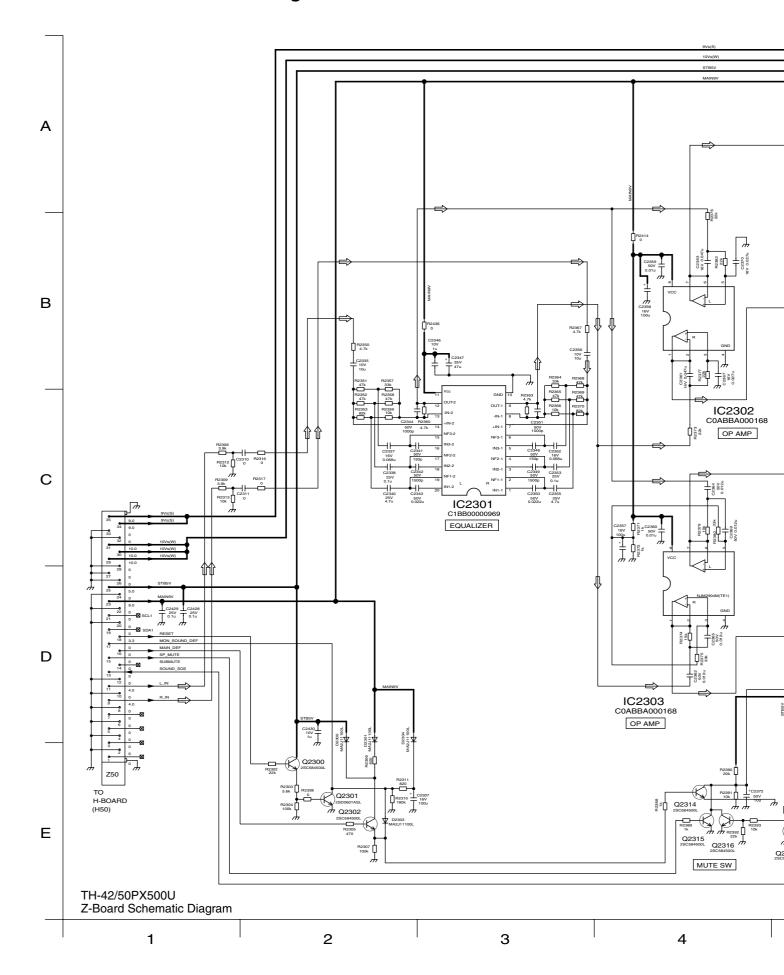
TH-42/50PX500U Z-Board Block Diagram

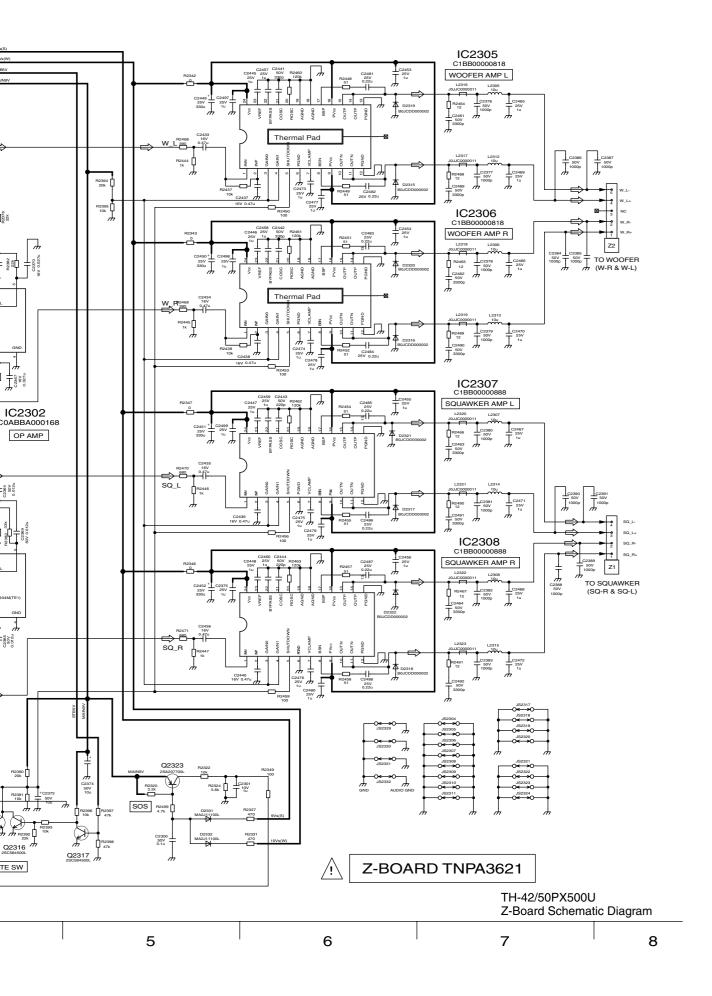




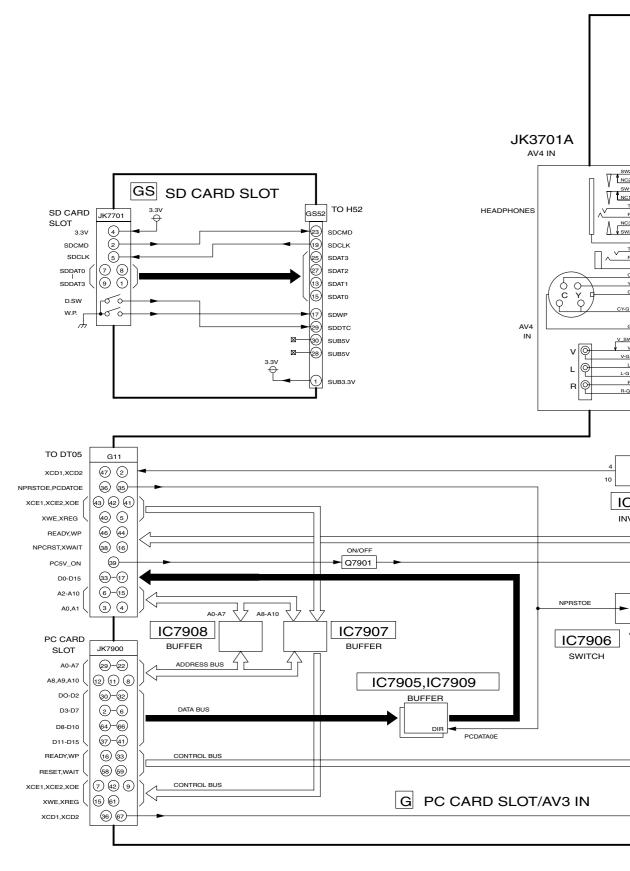
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# 13.18. Z-Board Schematic Diagram

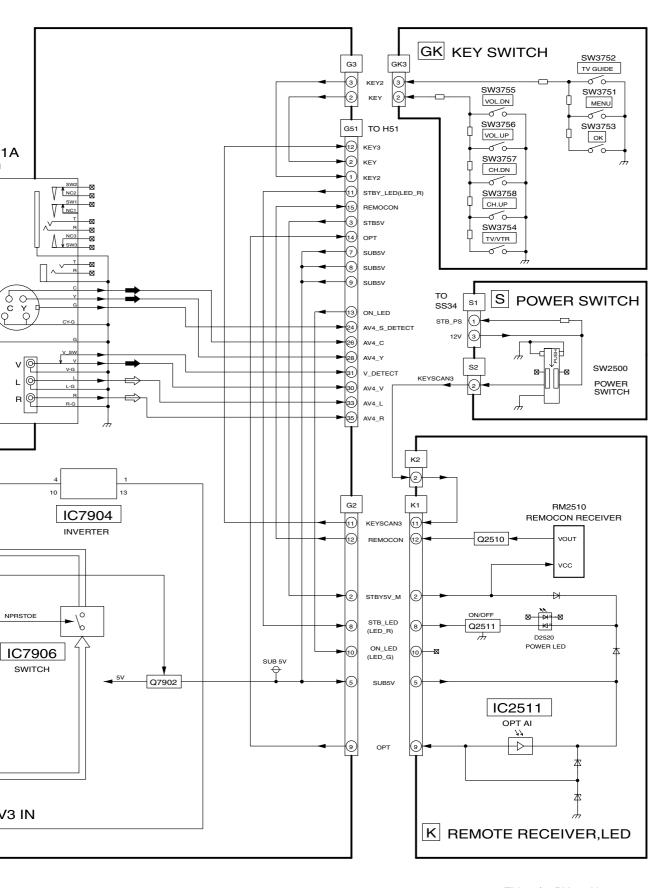




# 13.19. G, GK, GS, K and S-Board Block Diagram



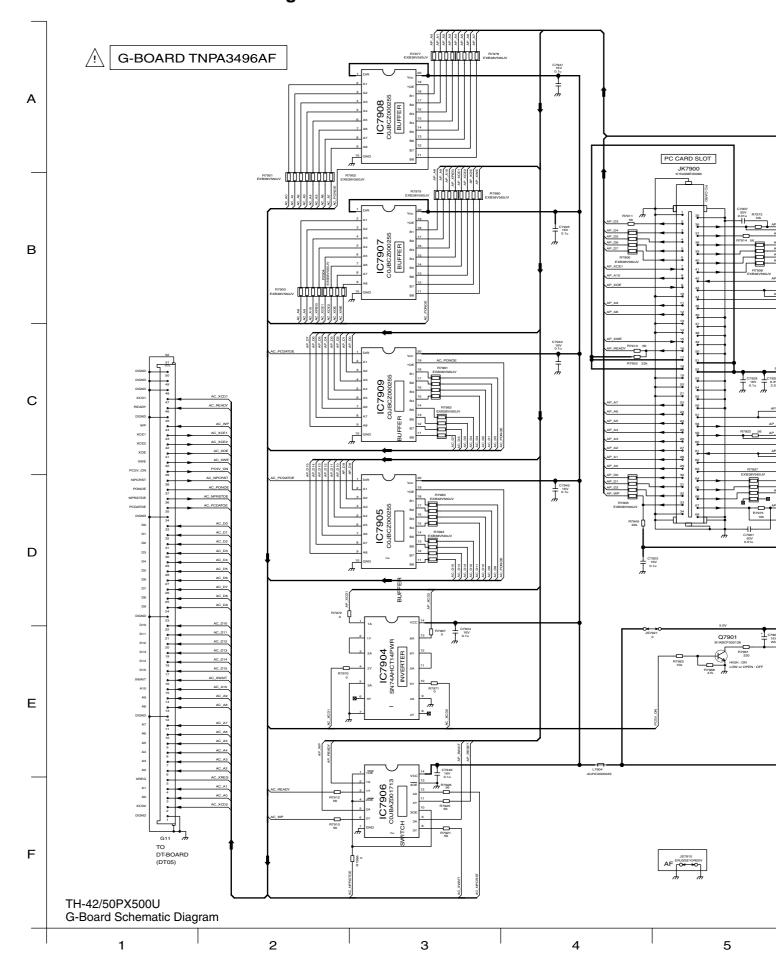
TH-42/50PX500U G, GK, GS, K and S-Board Block Diagram

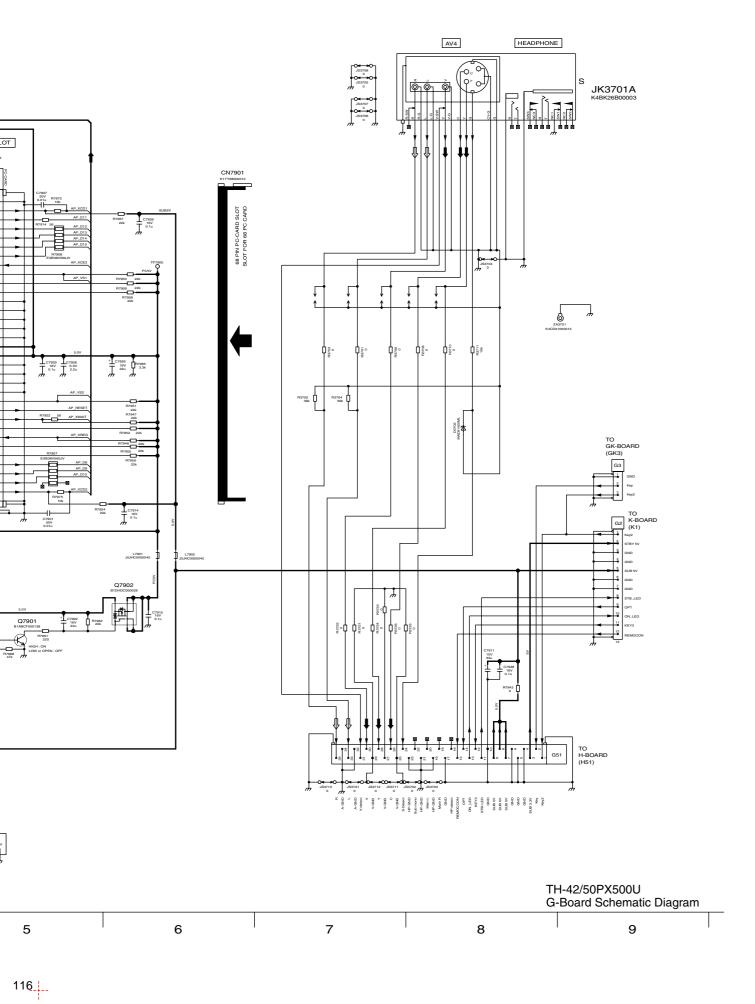


TH-42/50PX500U G, GK, GS, K and S-Board Block Diagram

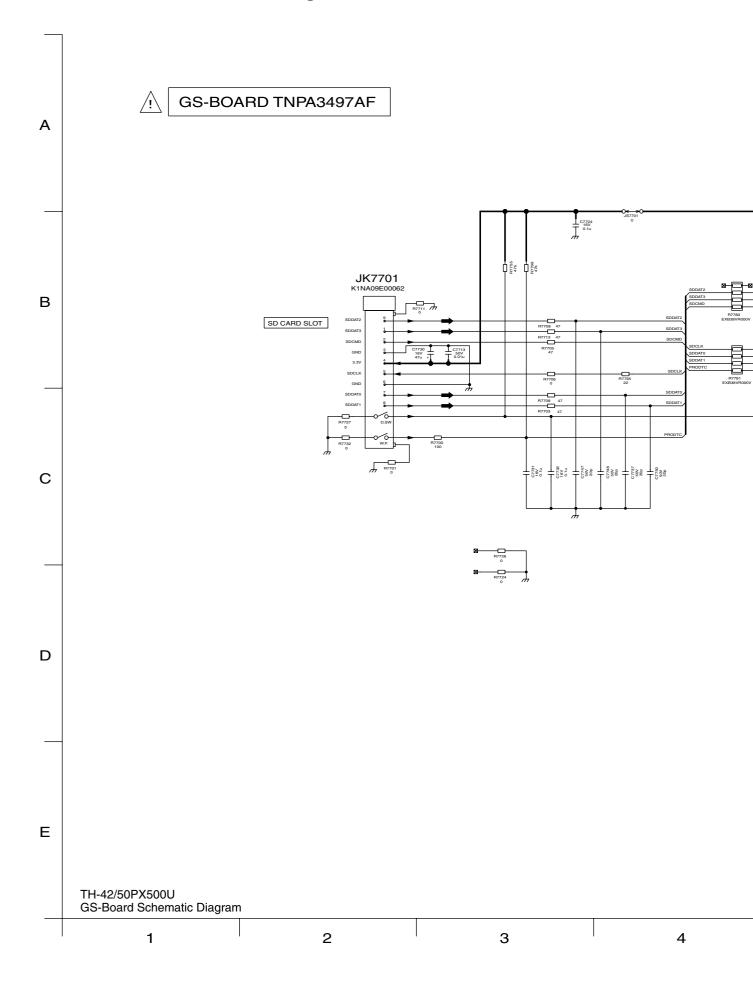
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# 13.20. G-Board Schematic Diagram

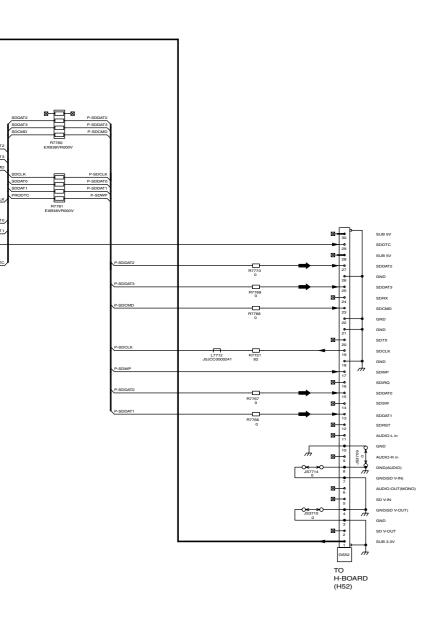




# 13.21. GS-Board Schematic Diagram

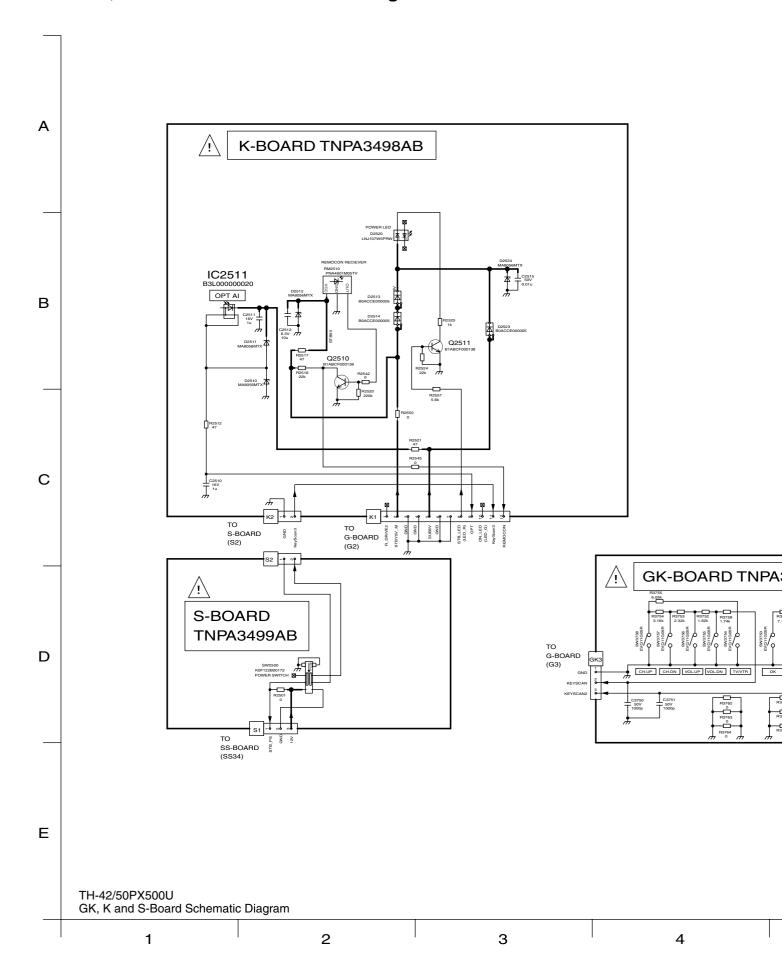


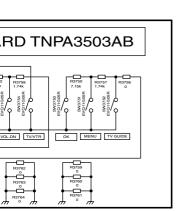






# 13.22. GK, K and S-Board Schematic Diagram

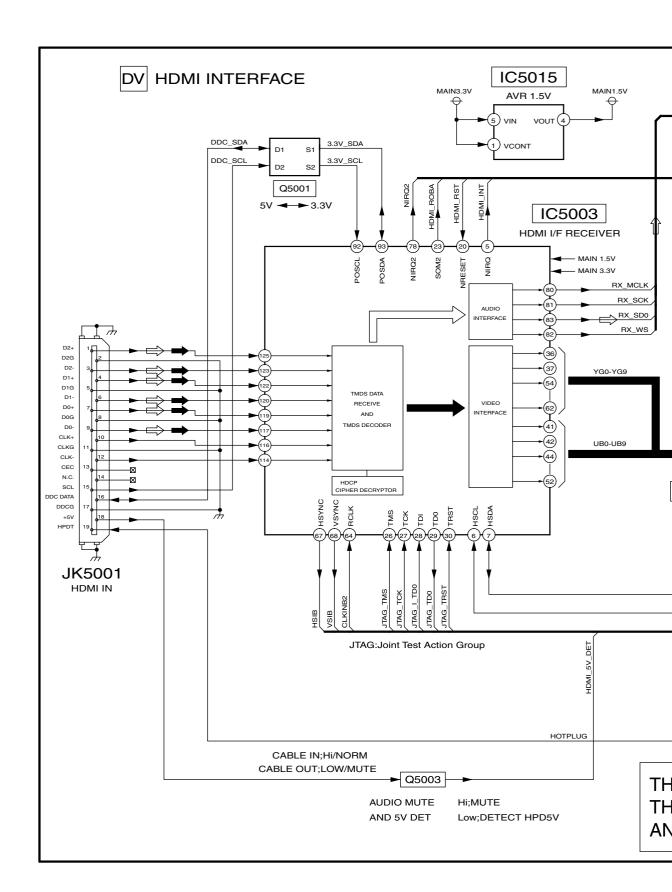




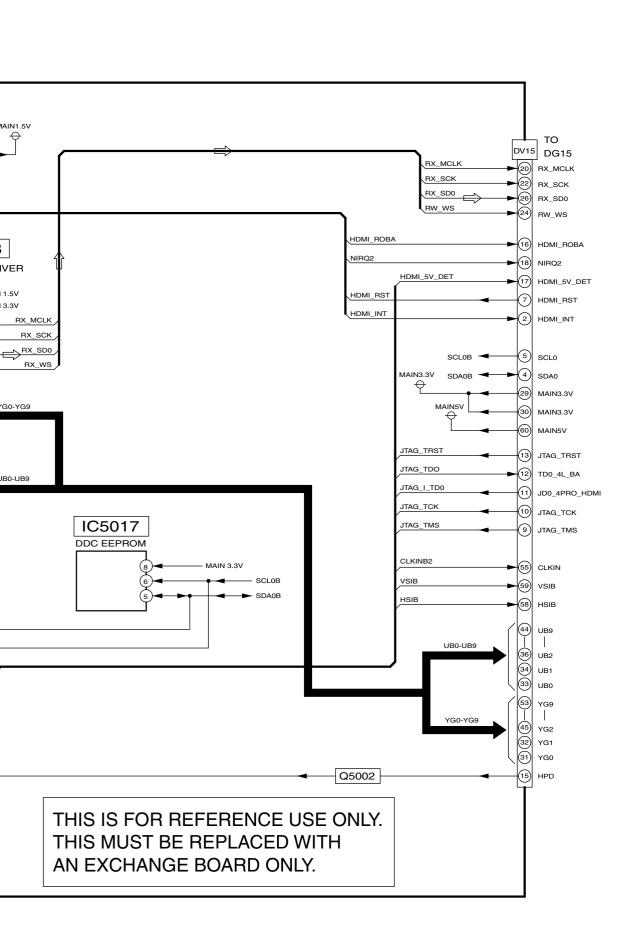
TH-42/50PX500U GK, K and S-Board Schematic Diagram

5 6 7 8

### 13.23. DV-Board Block Diagram



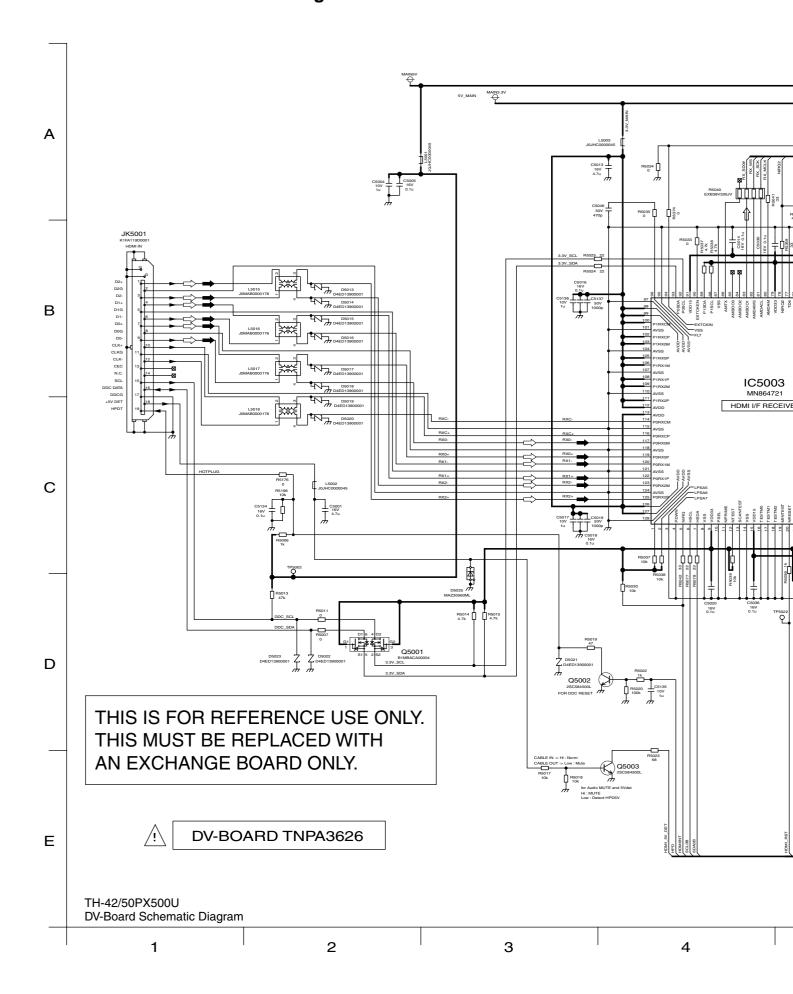
TH-42/50PX500U DV-Board Block Diagram



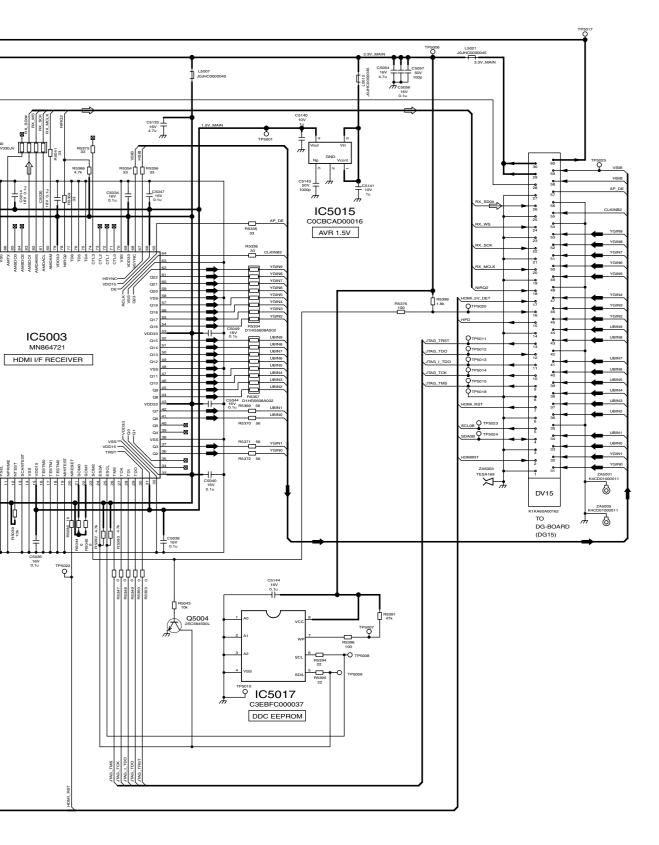
TH-42/50PX500U DV-Board Block Diagram

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### 13.24. DV-Board Schematic Diagram

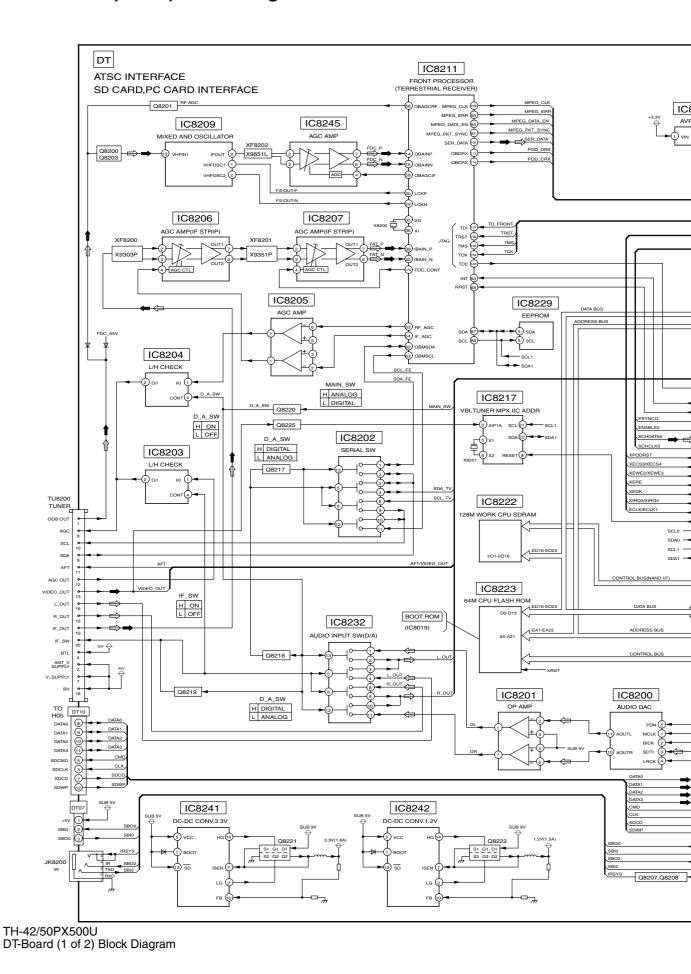




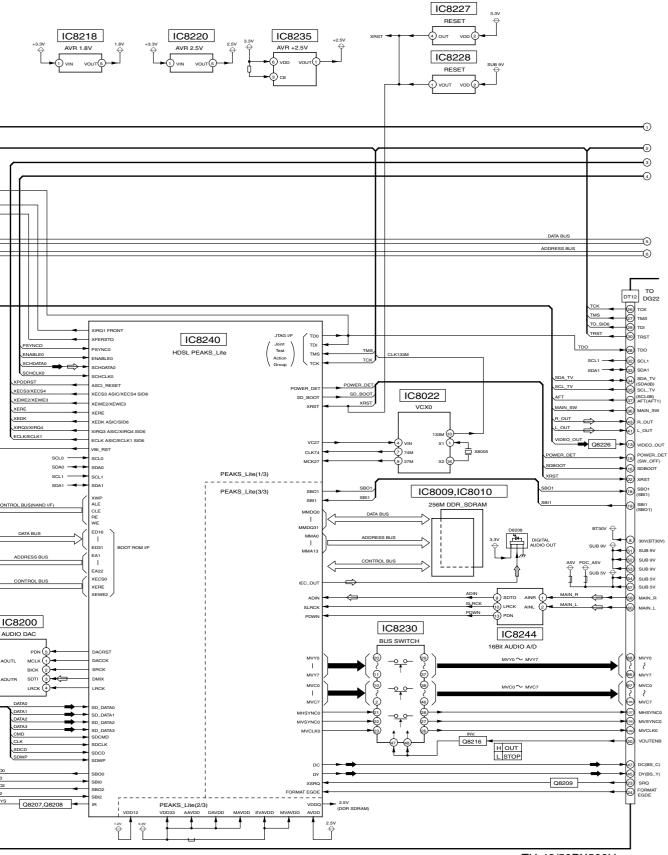




### 13.25. DT-Board (1 of 2) Block Diagram

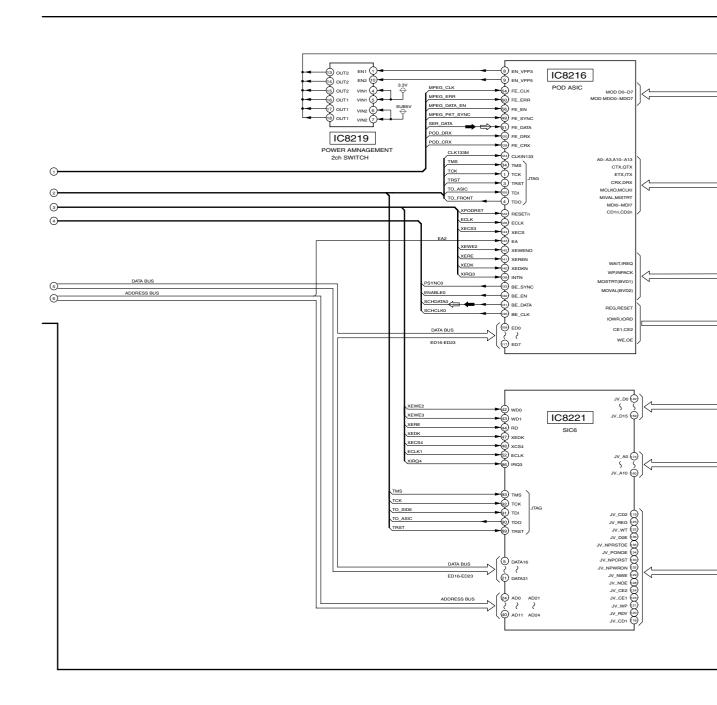


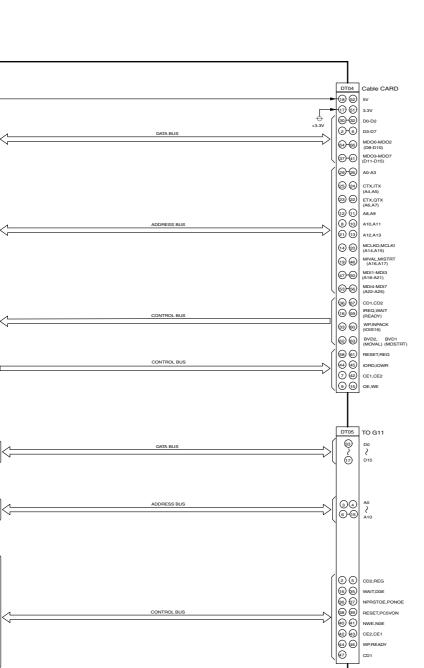
121



TH-42/50PX500U DT-Board (1 of 2) Block Diagram

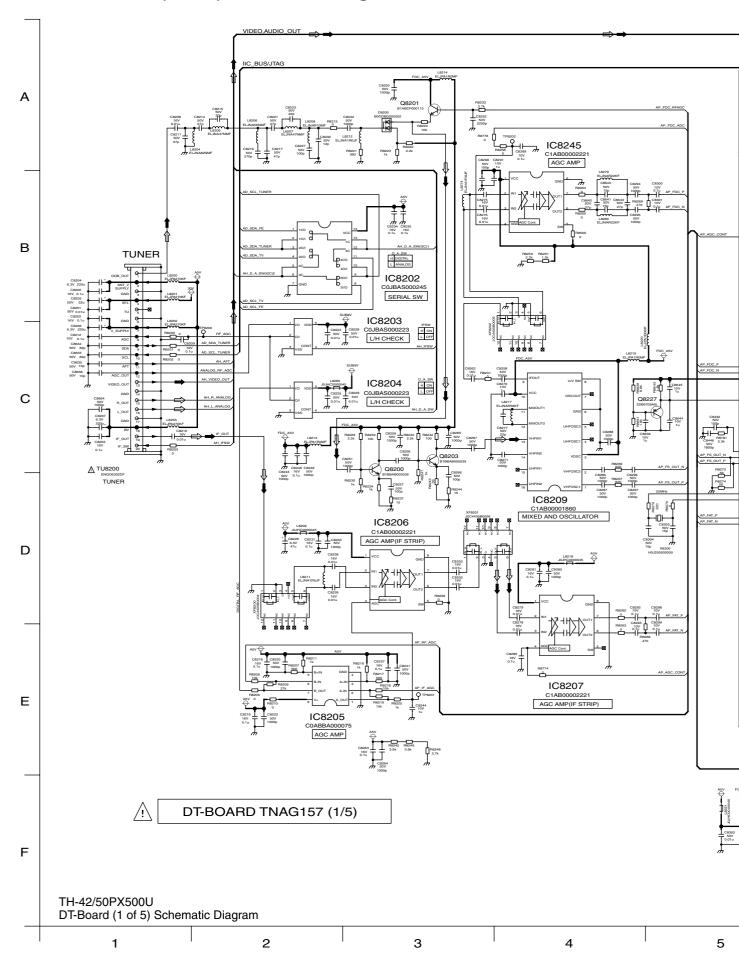
### 13.26. DT-Board (2 of 2) Block Diagram

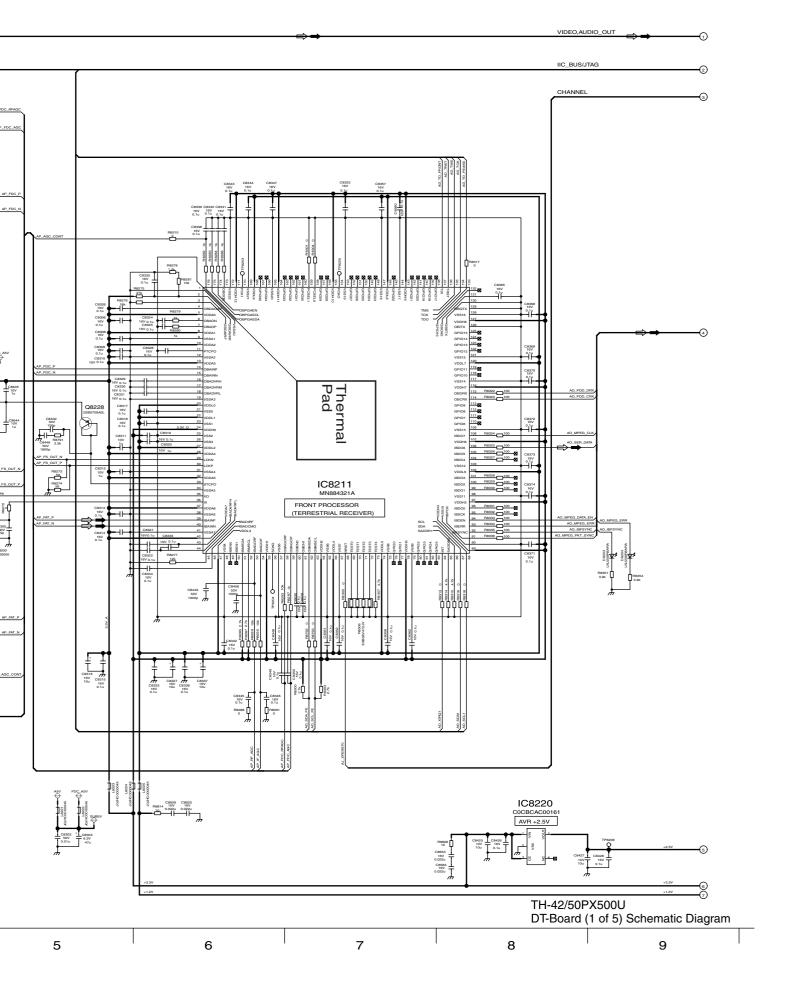




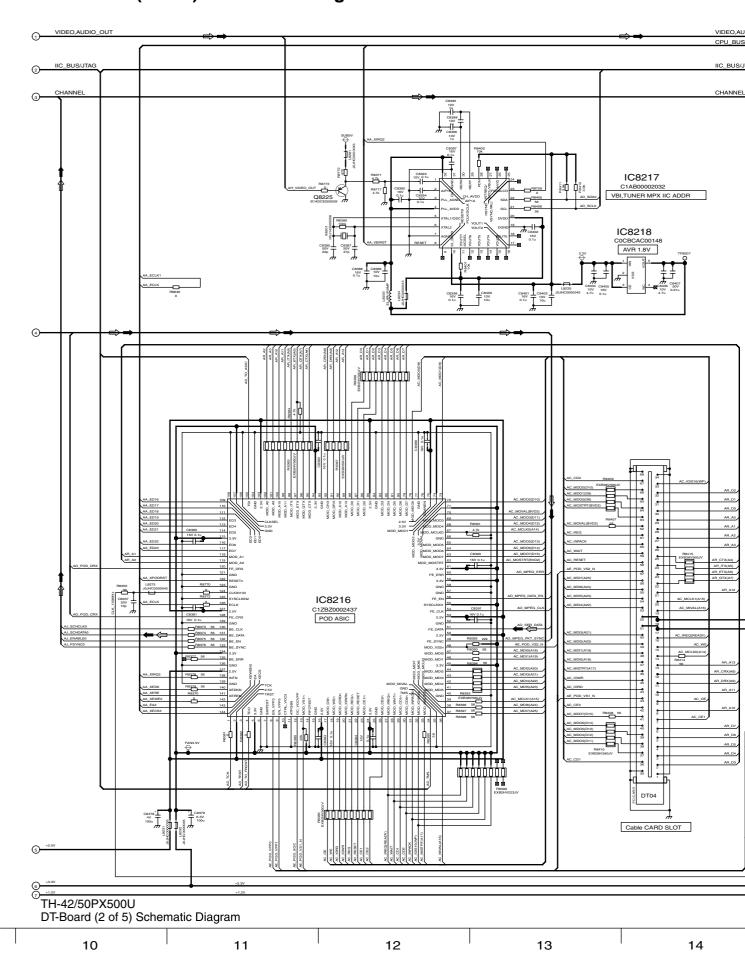
NPRSTOE,PONOE

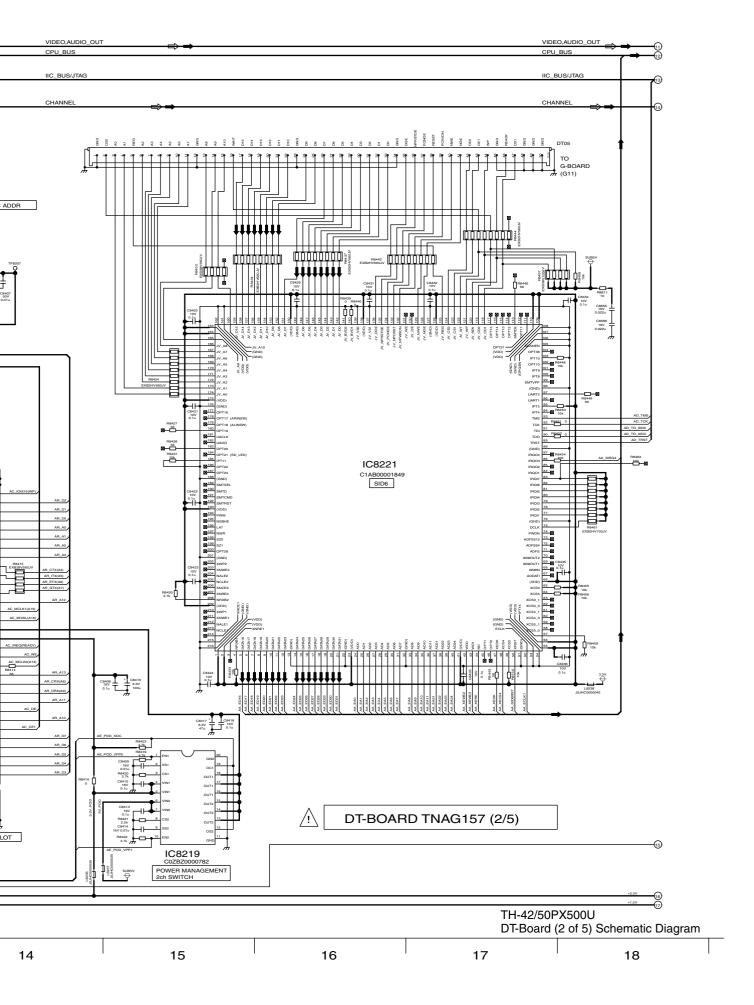
### 13.27. DT-Board (1 of 5) Schematic Diagram



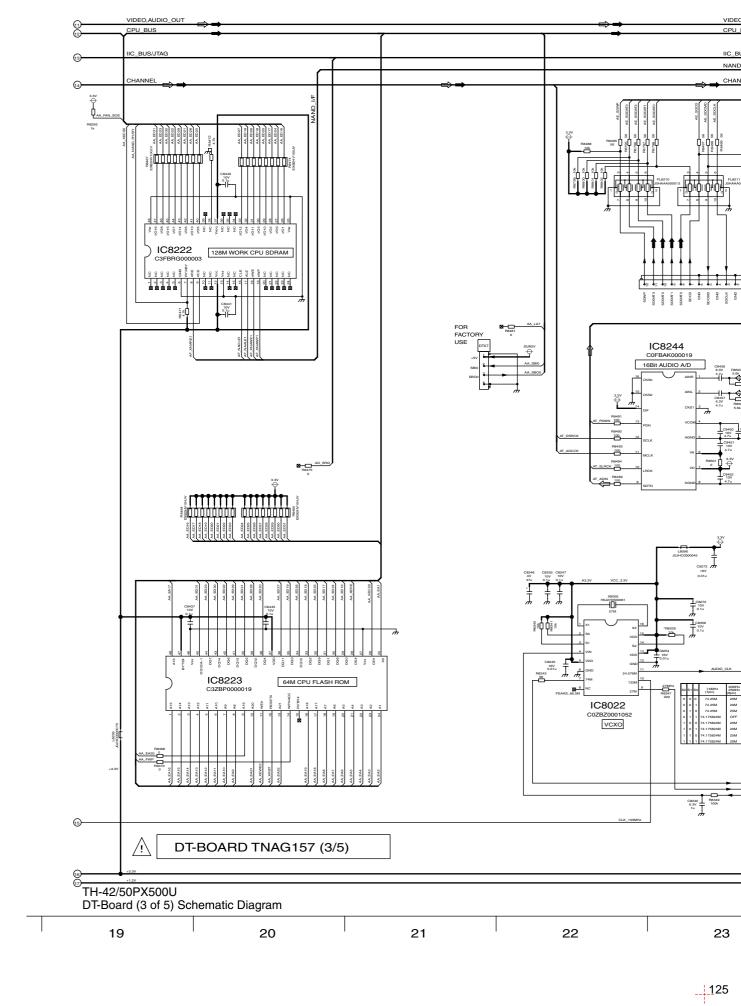


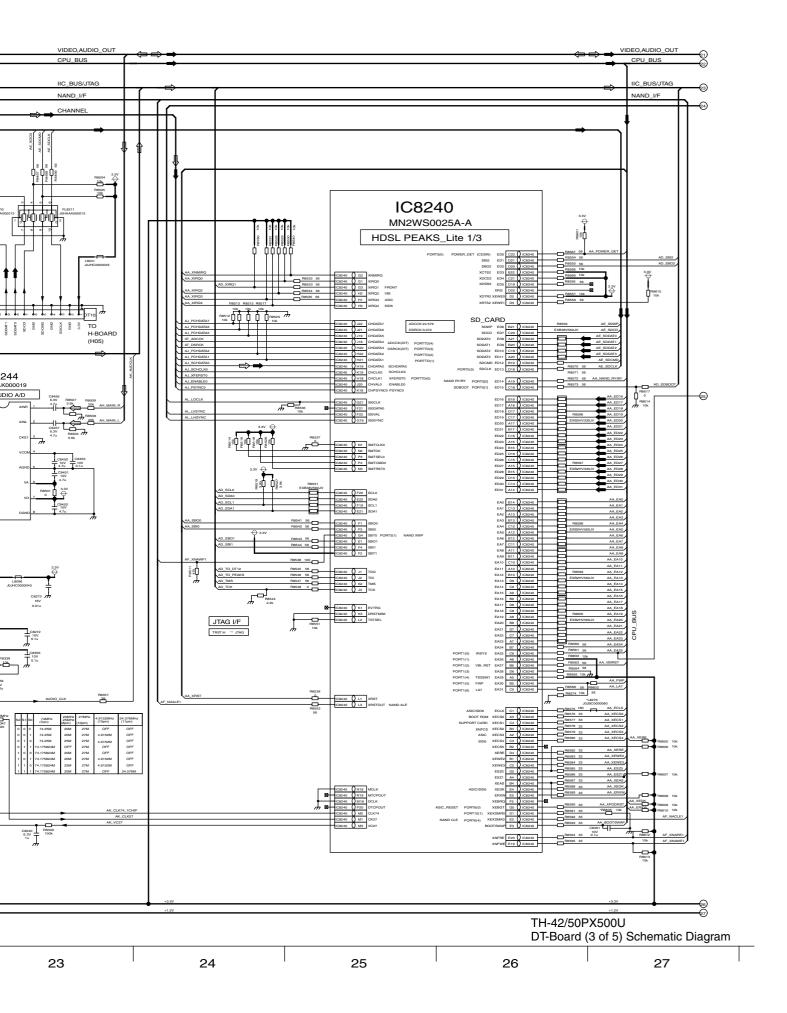
### 13.28. DT-Board (2 of 5) Schematic Diagram



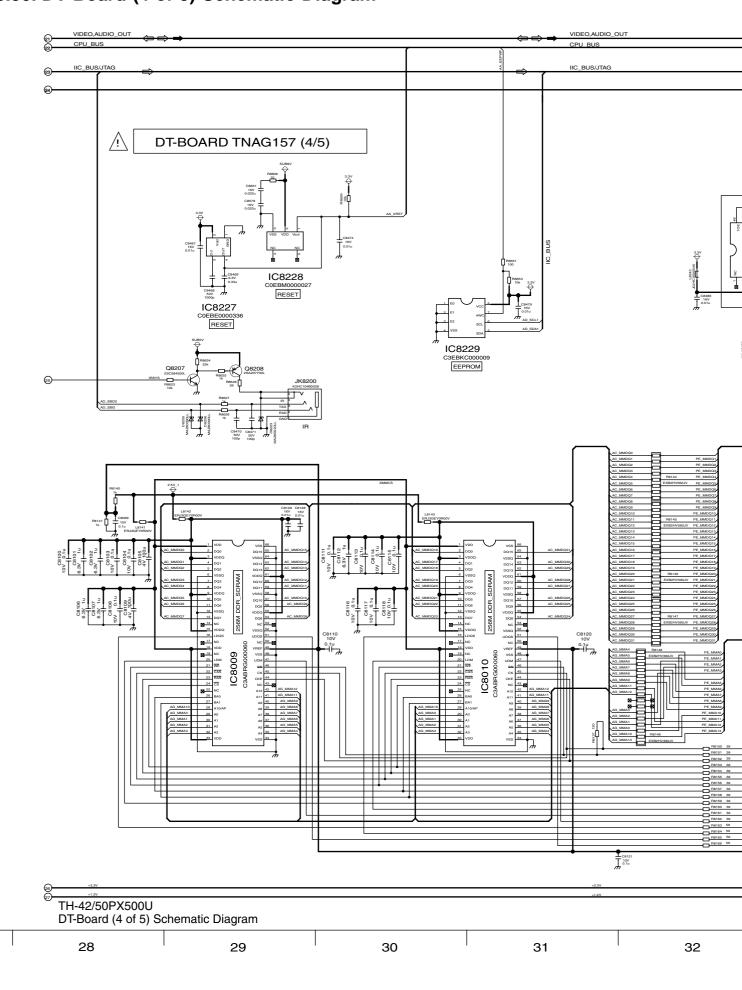


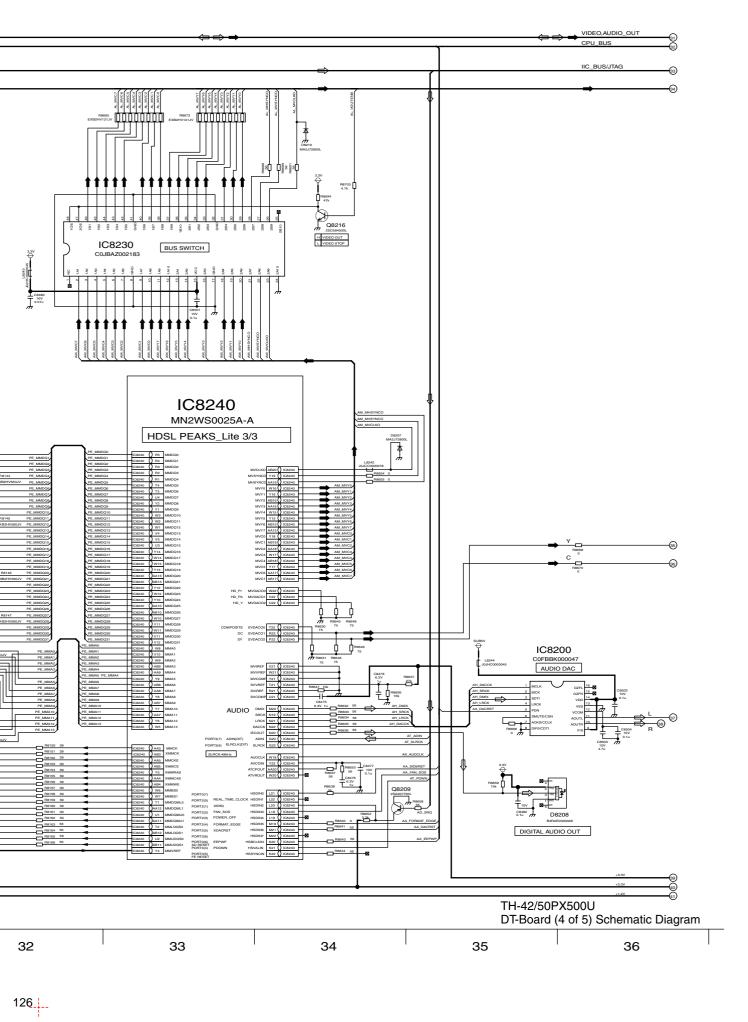
# 13.29. DT-Board (3 of 5) Schematic Diagram



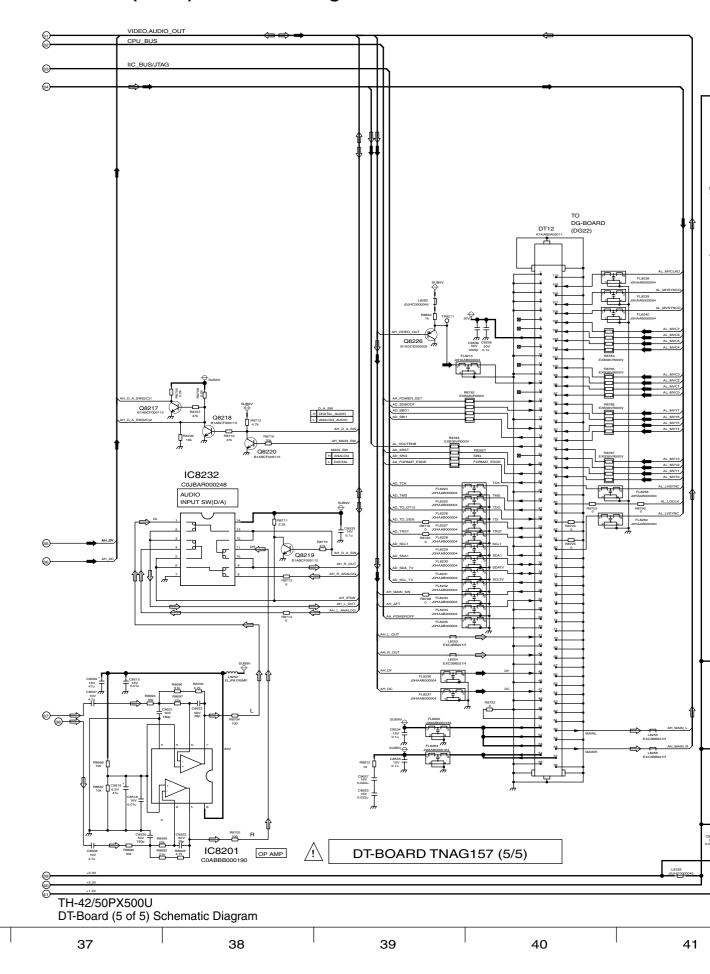


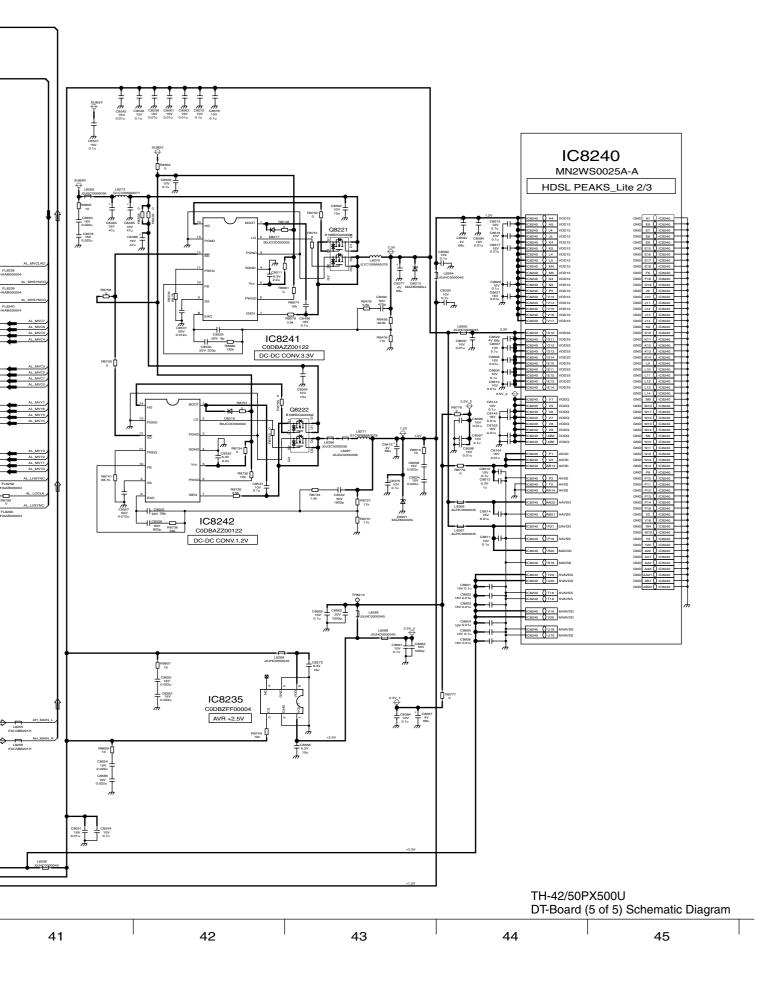
# 13.30. DT-Board (4 of 5) Schematic Diagram



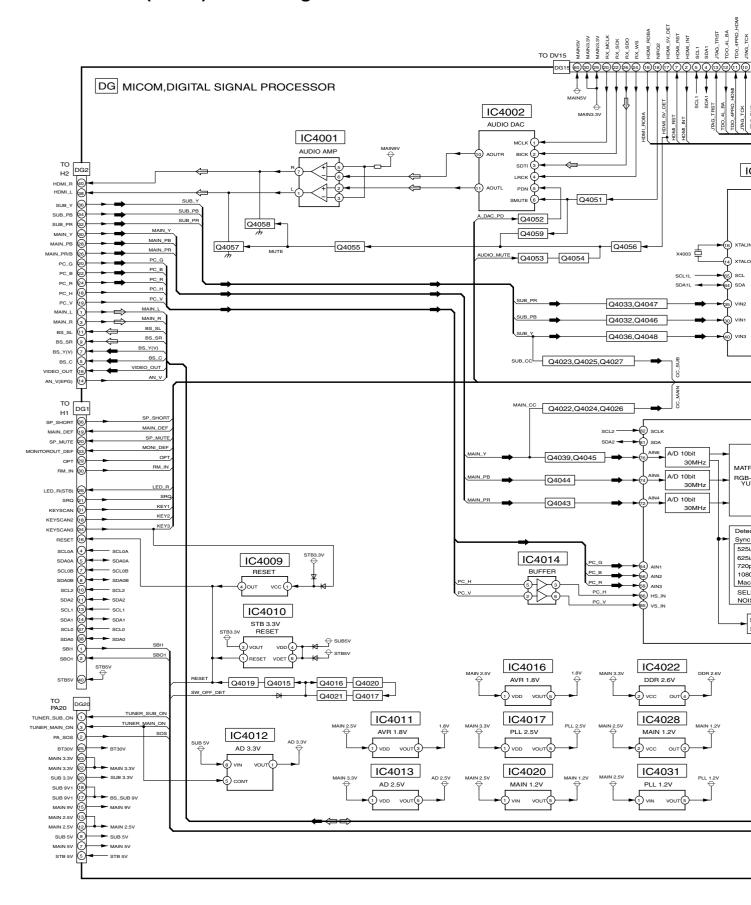


# 13.31. DT-Board (5 of 5) Schematic Diagram



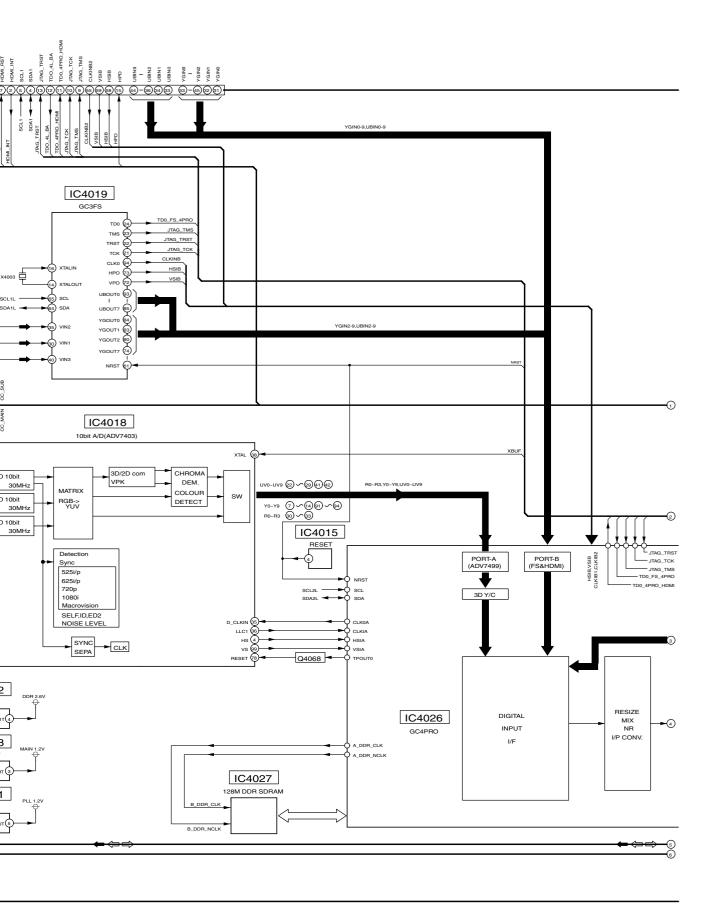


### 13.32. DG-Board (1 of 2) Block Diagram



TH-42/50PX500U DG-Board (1 of 2) Block Diagram

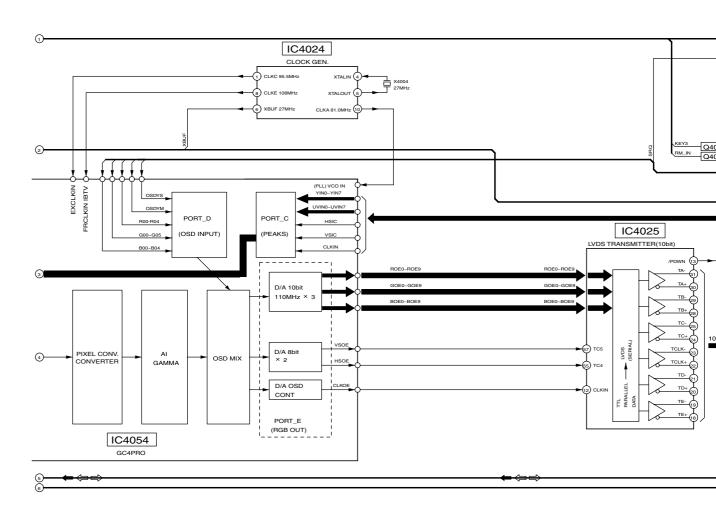




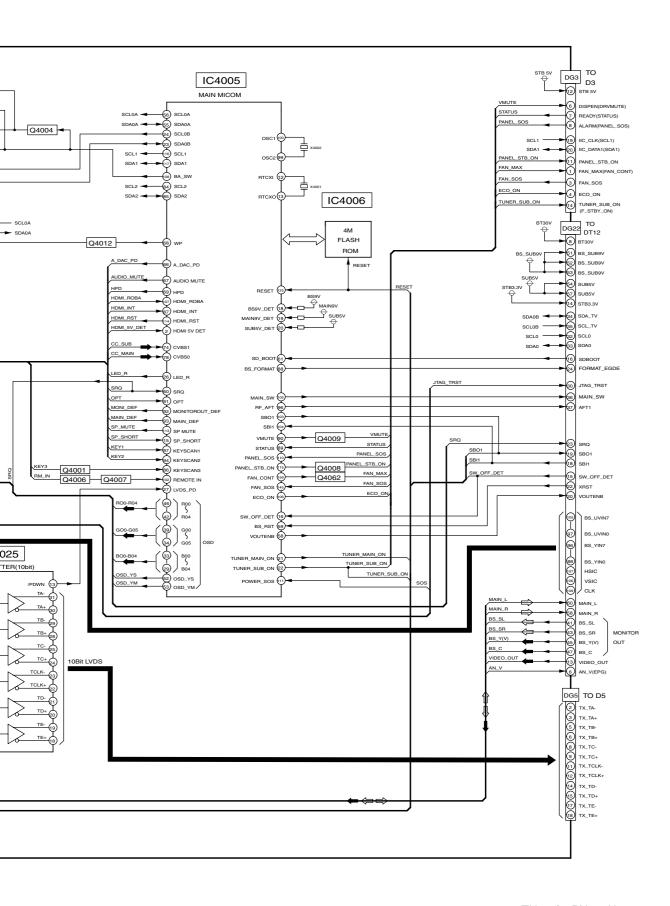
TH-42/50PX500U DG-Board (1 of 2) Block Diagram

# 13.33. DG-Board (2 of 2) Block Diagram





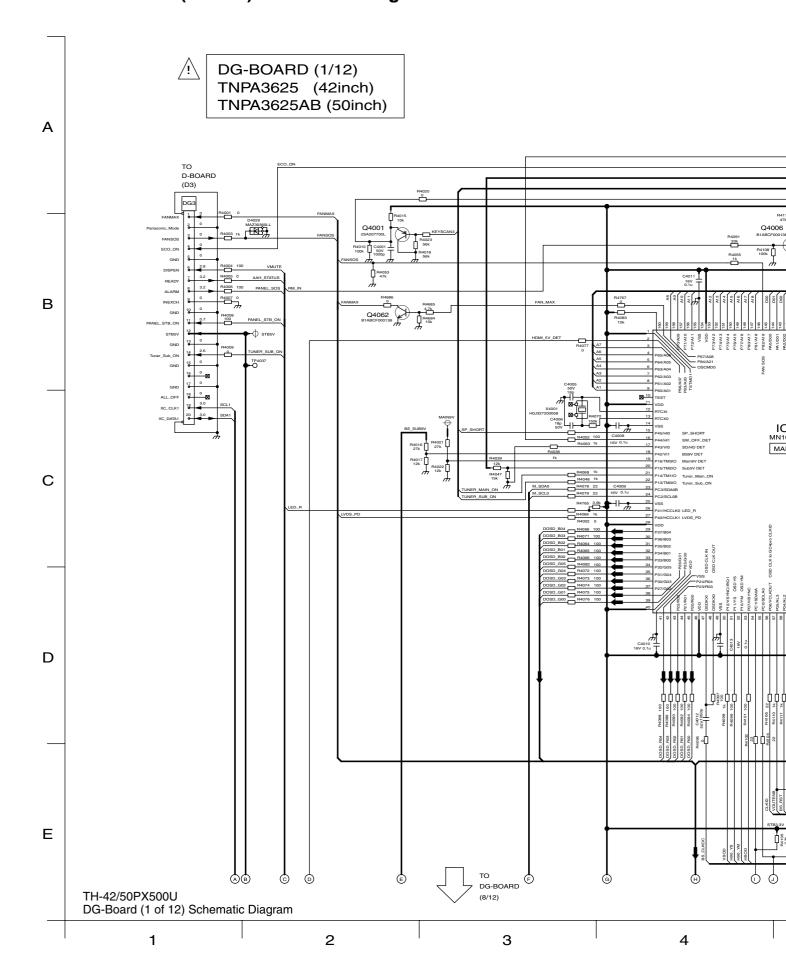
TH-42/50PX500U DG-Board (2 of 2) Block Diagram

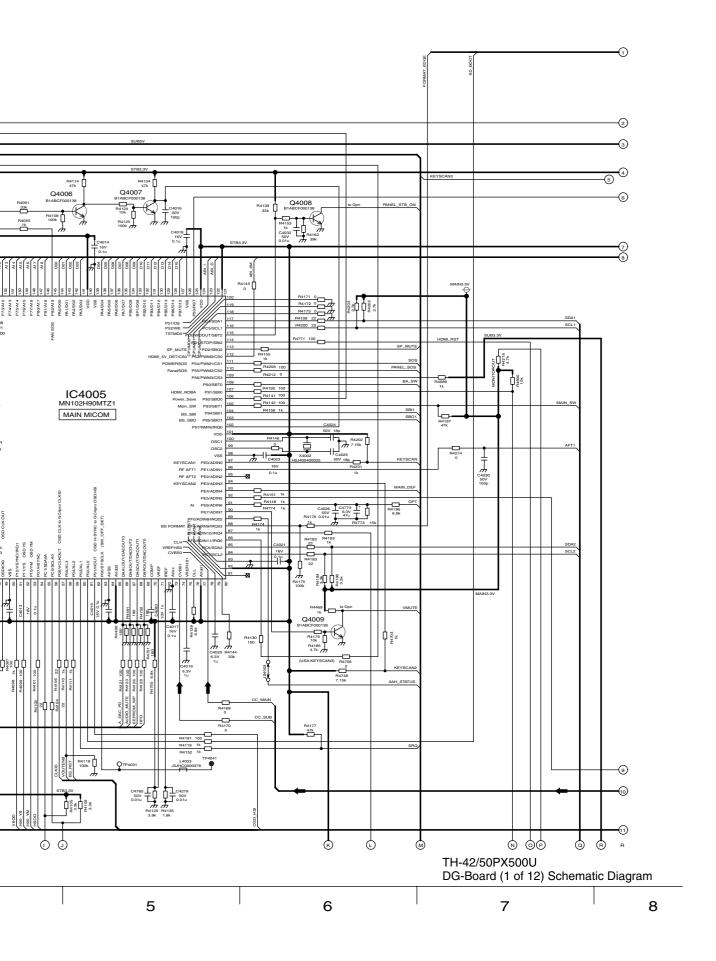


TH-42/50PX500U DG-Board (2 of 2) Block Diagram

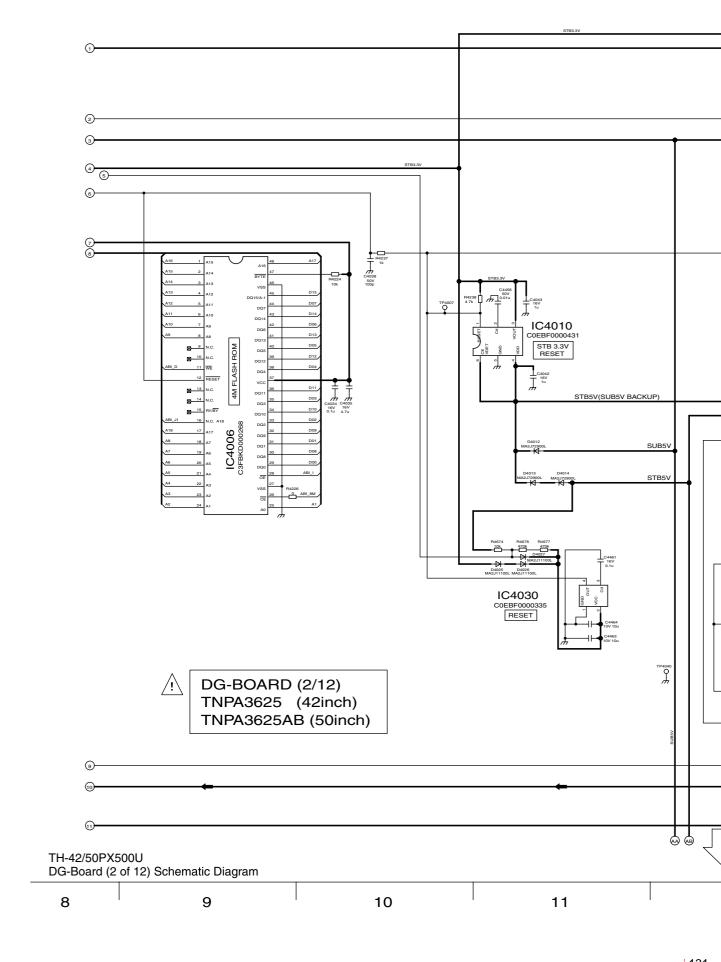
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# 13.34. DG-Board (1 of 12) Schematic Diagram

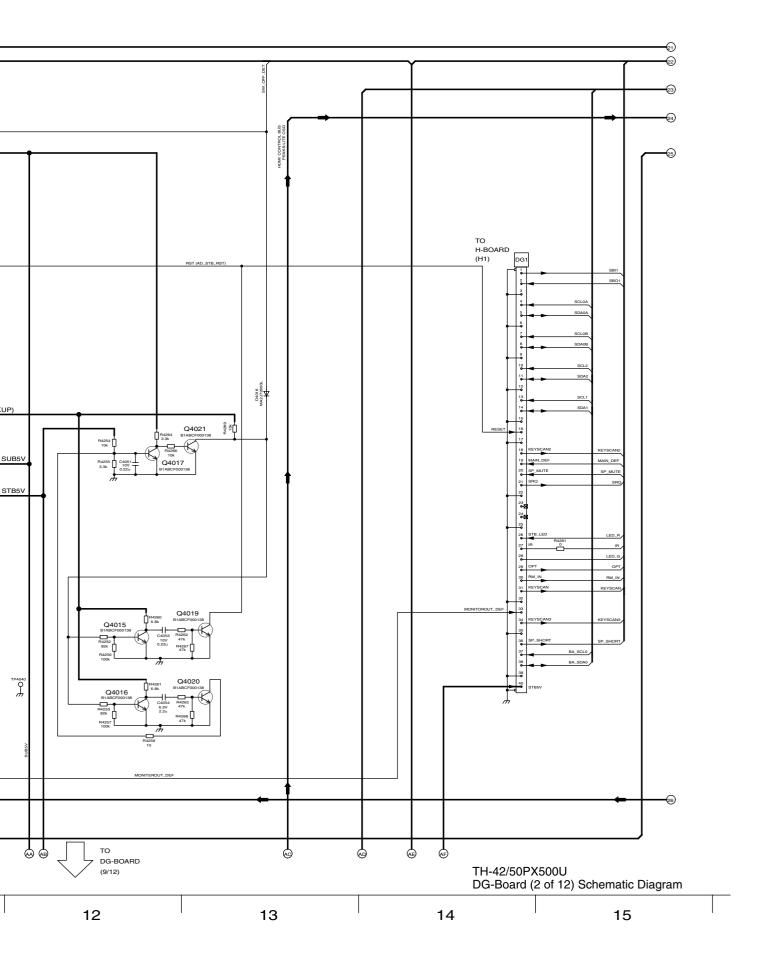




# 13.35. DG-Board (2 of 12) Schematic Diagram

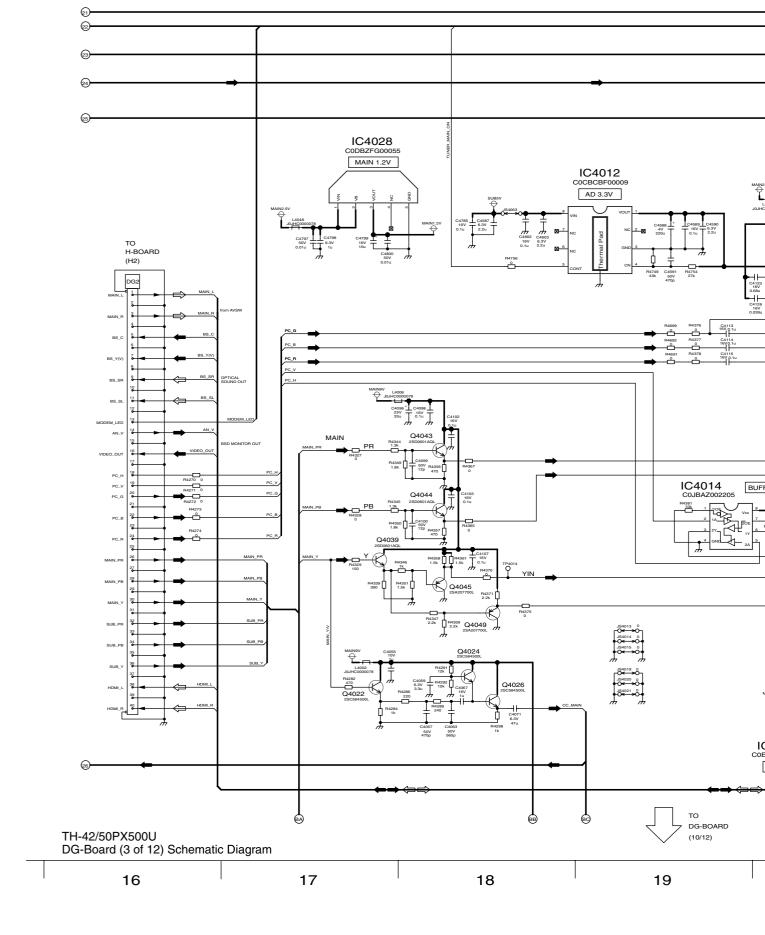




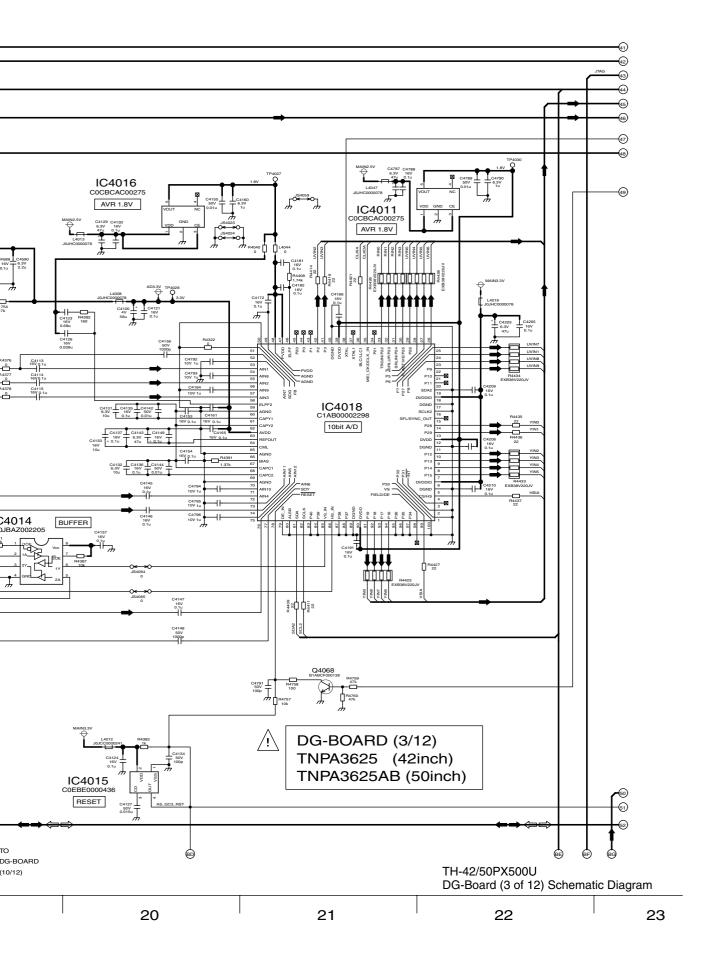


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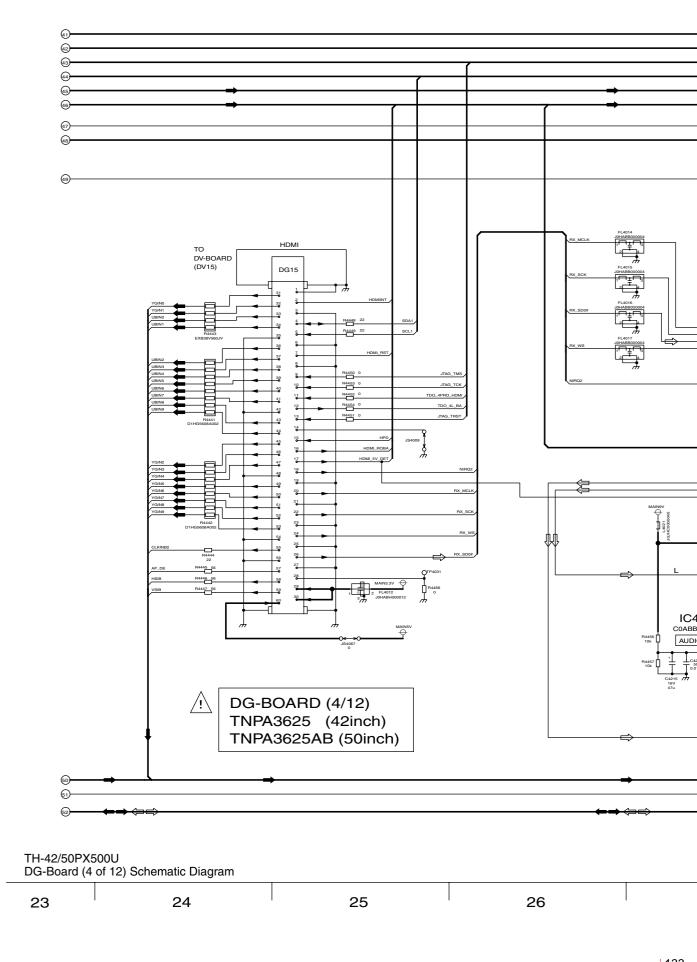
# 13.36. DG-Board (3 of 12) Schematic Diagram



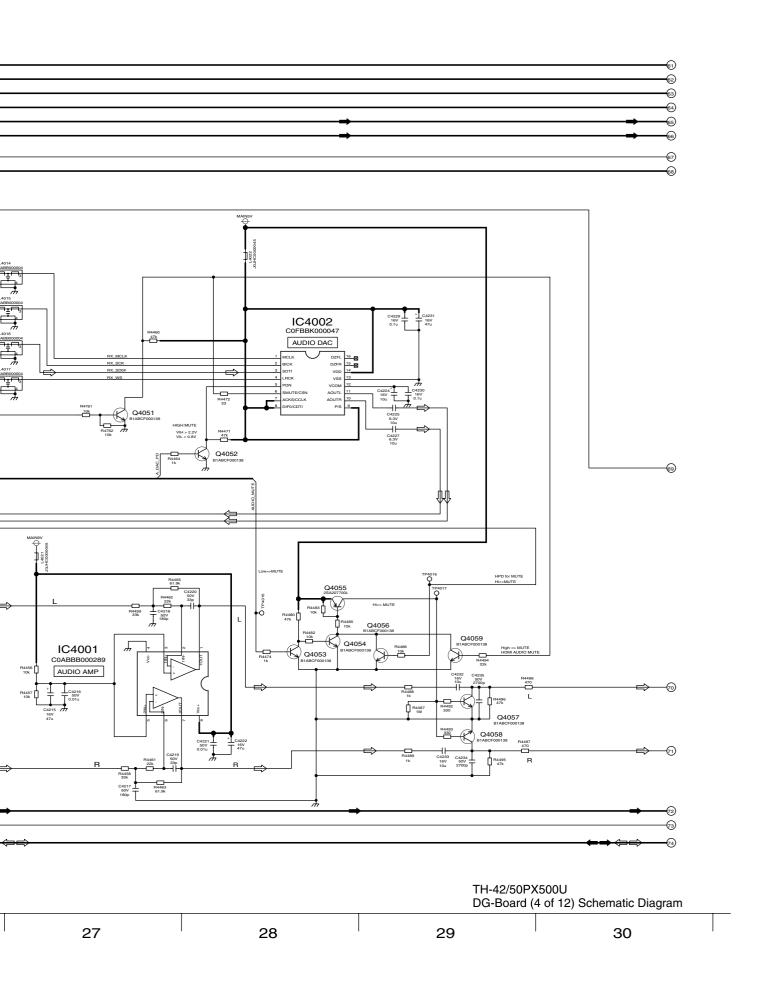




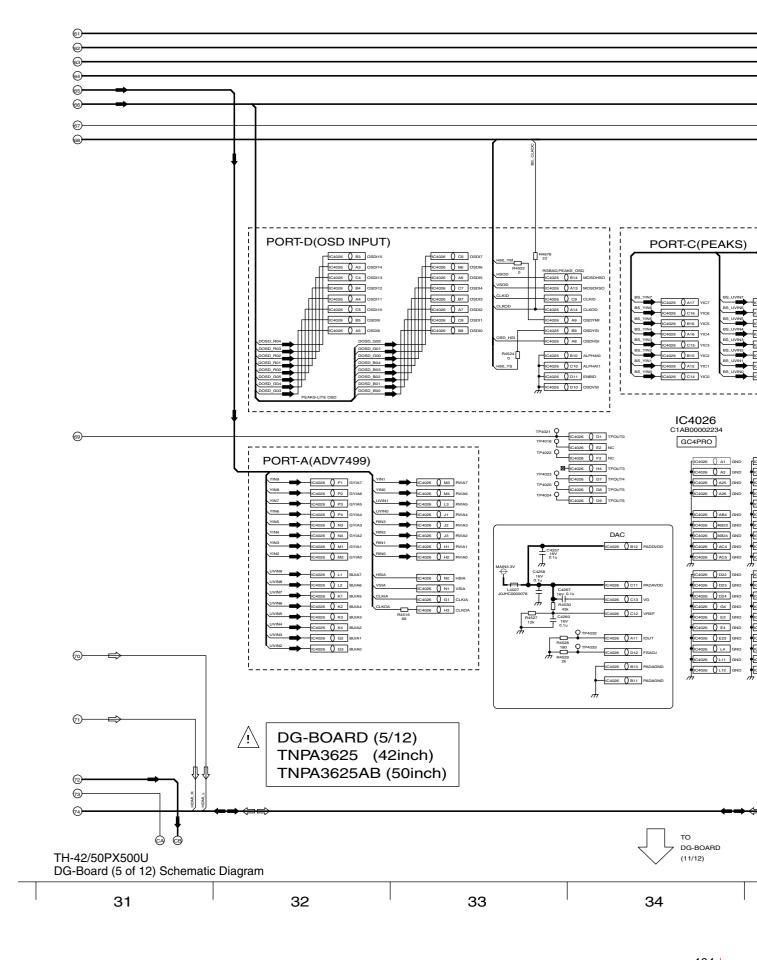
# 13.37. DG-Board (4 of 12) Schematic Diagram



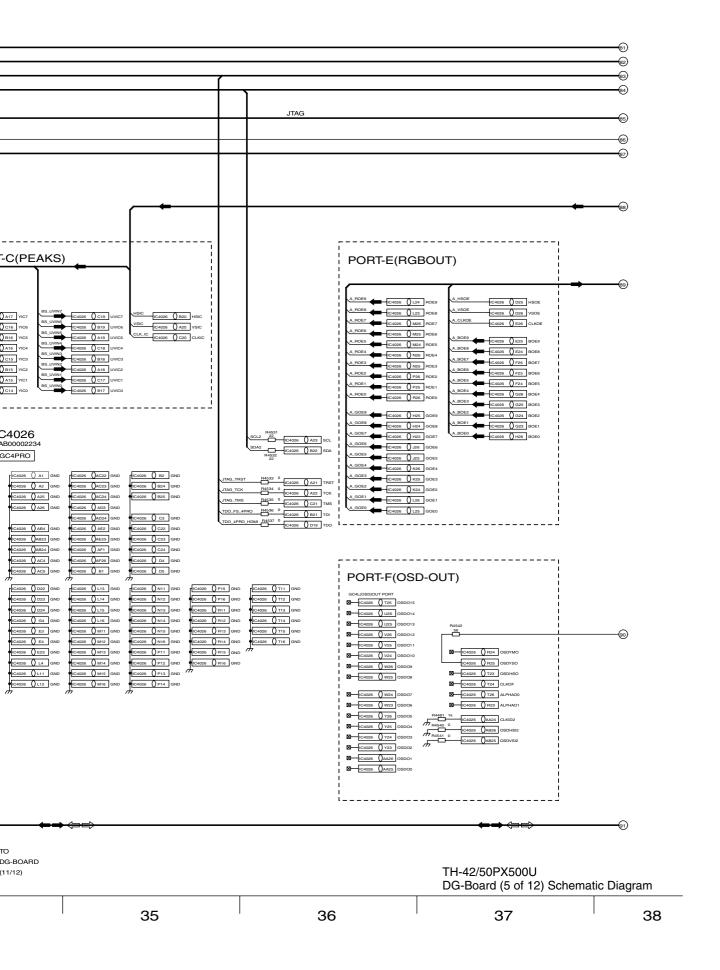




### 13.38. DG-Board (5 of 12) Schematic Diagram

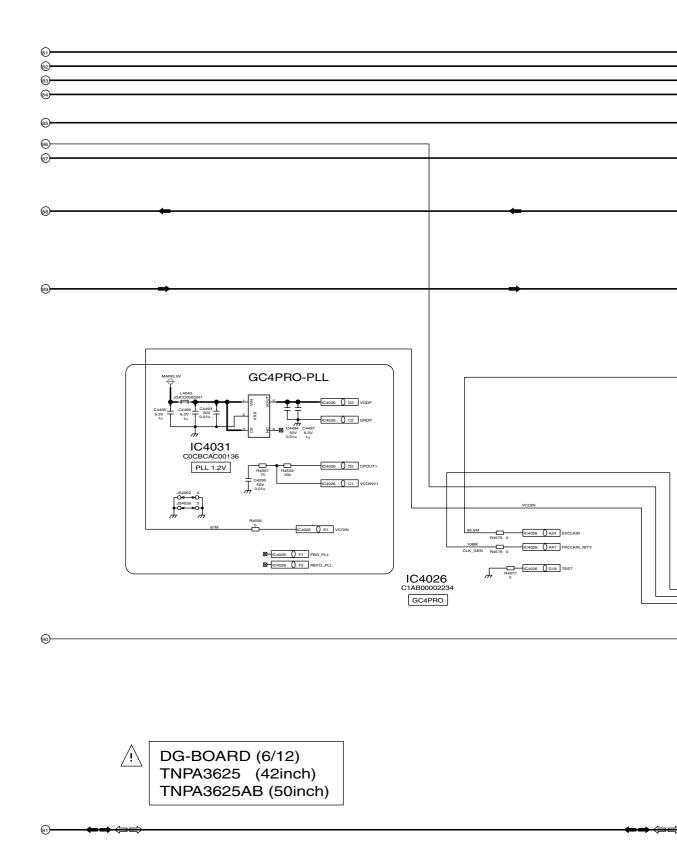


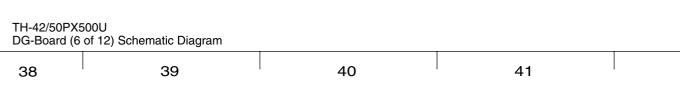




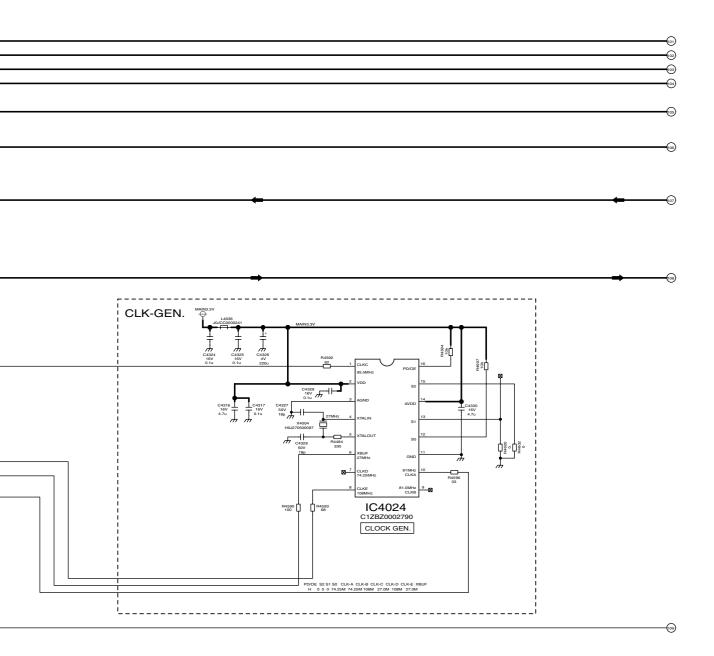
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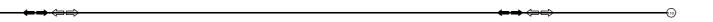
# 13.39. DG-Board (6 of 12) Schematic Diagram





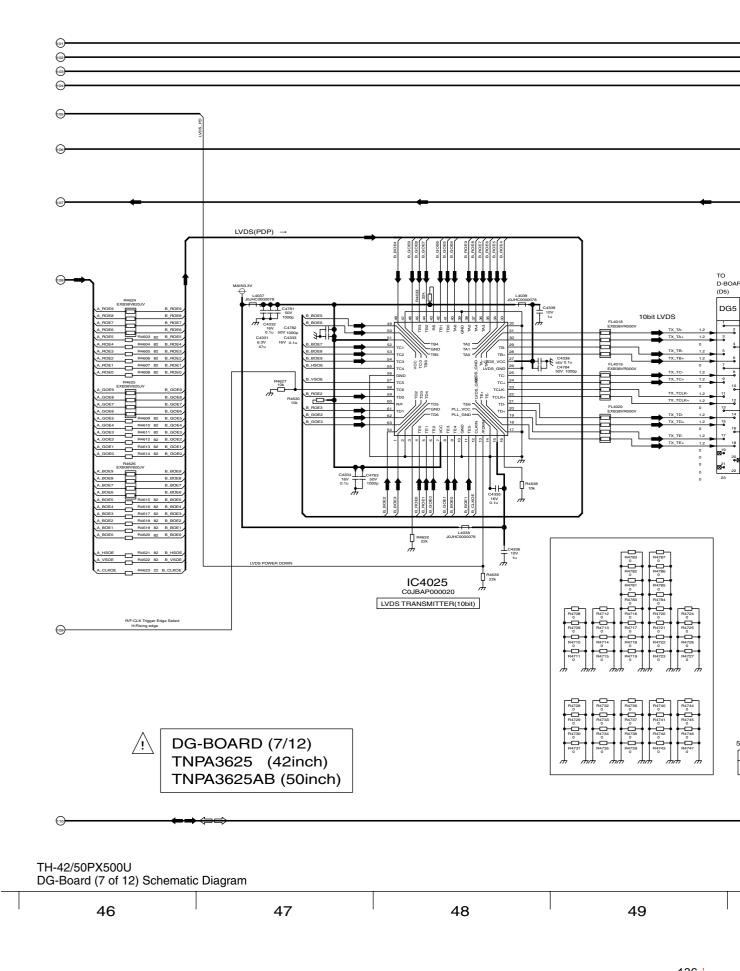




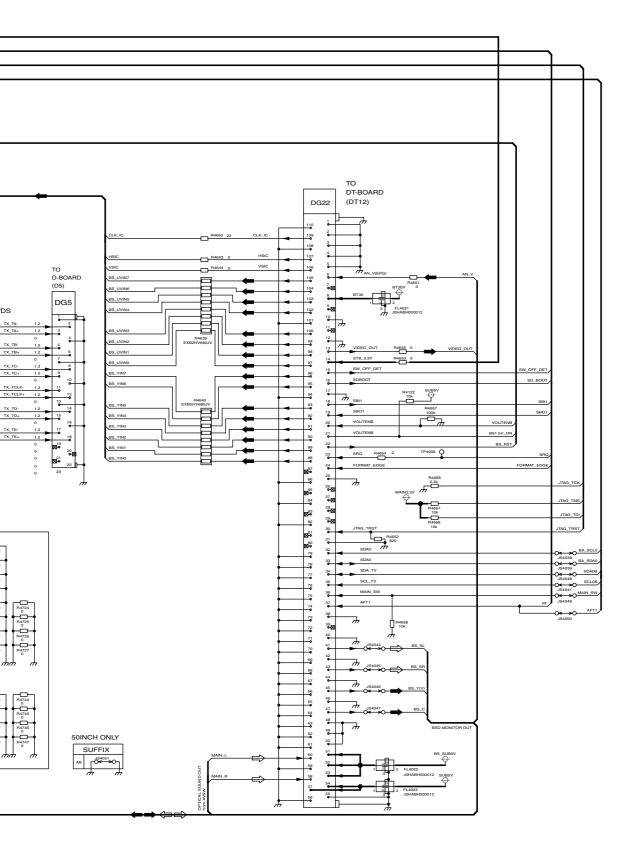


TH-42/50PX500U DG-Board (6 of 12) Schematic Diagram

## 13.40. DG-Board (7 of 12) Schematic Diagram

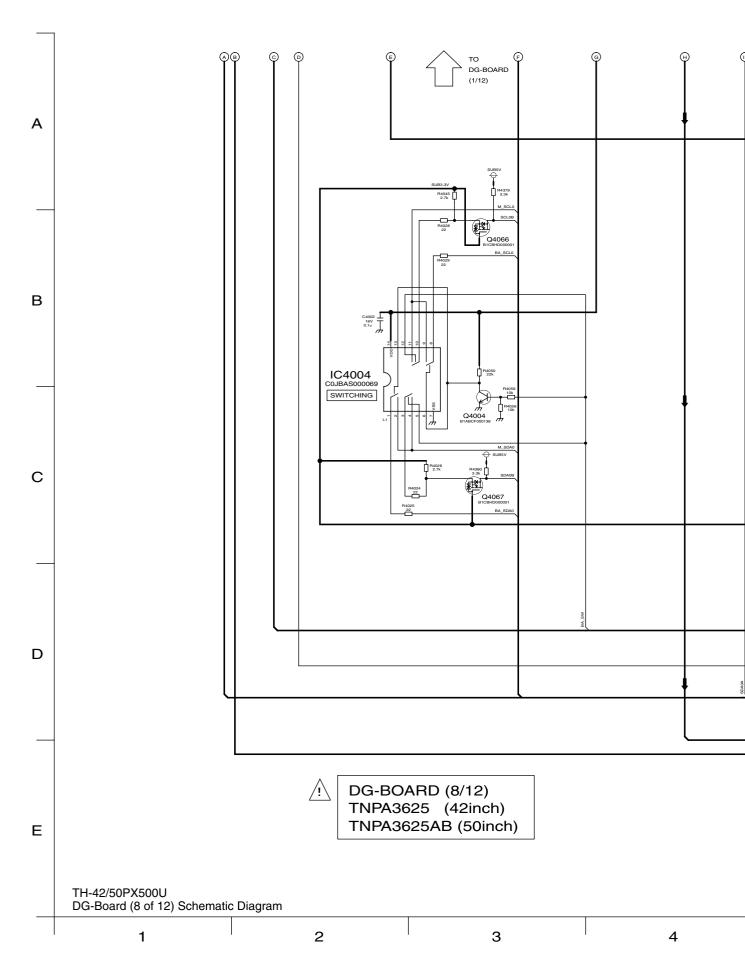




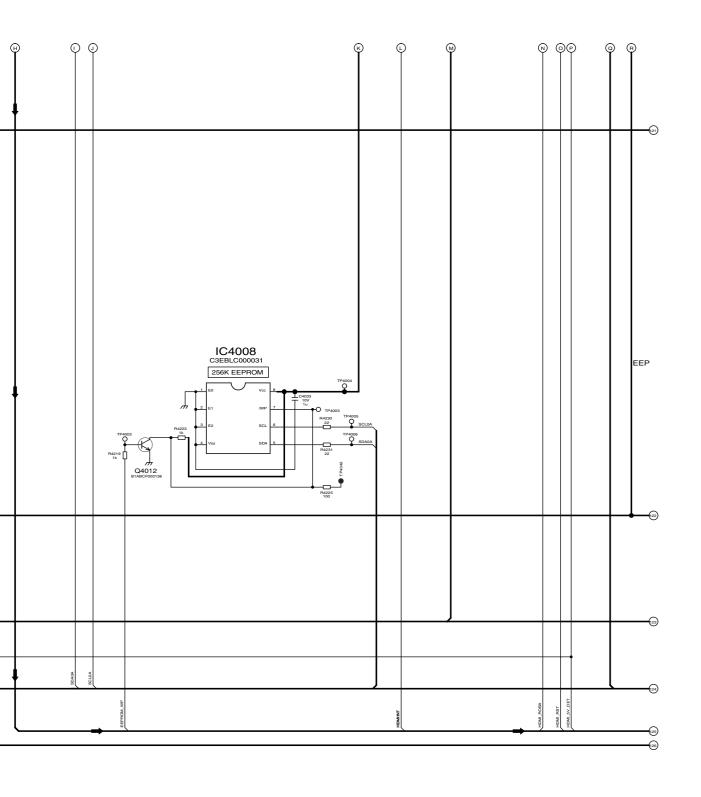




## 13.41. DG-Board (8 of 12) Schematic Diagram



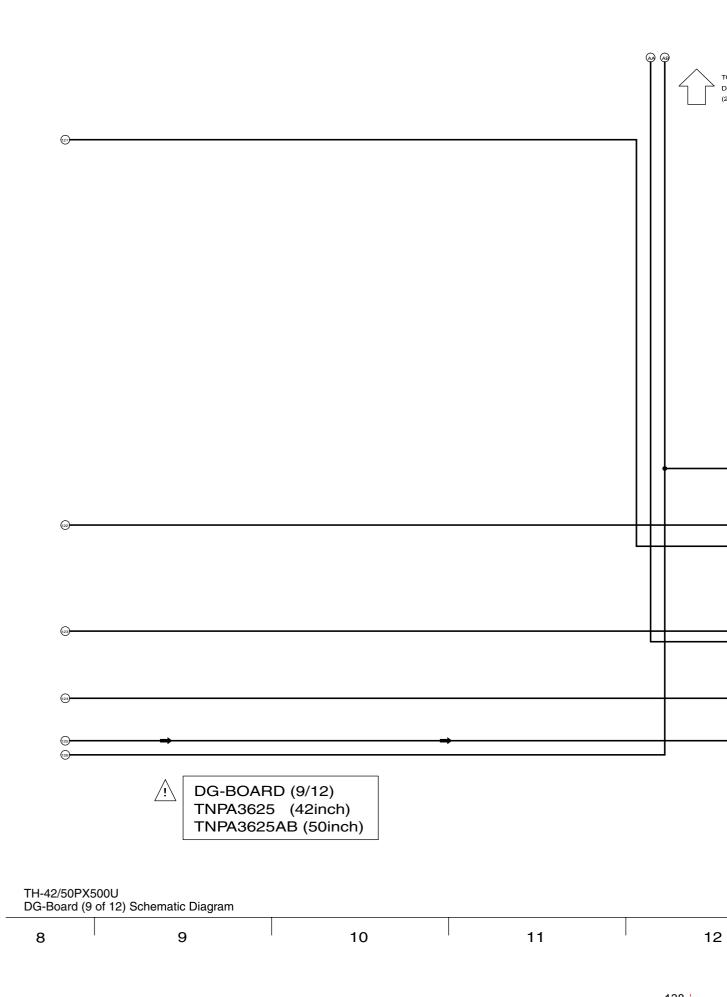




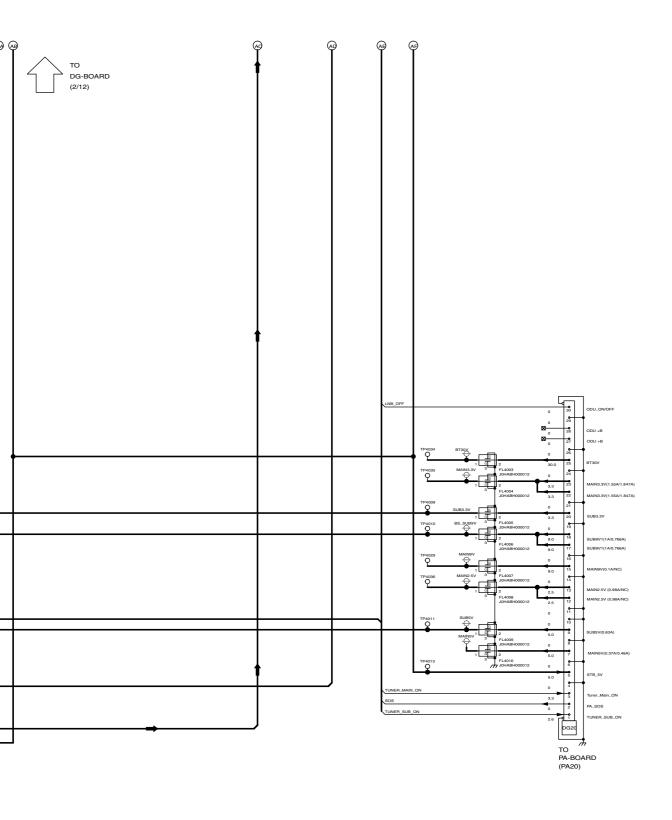


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## 13.42. DG-Board (9 of 12) Schematic Diagram

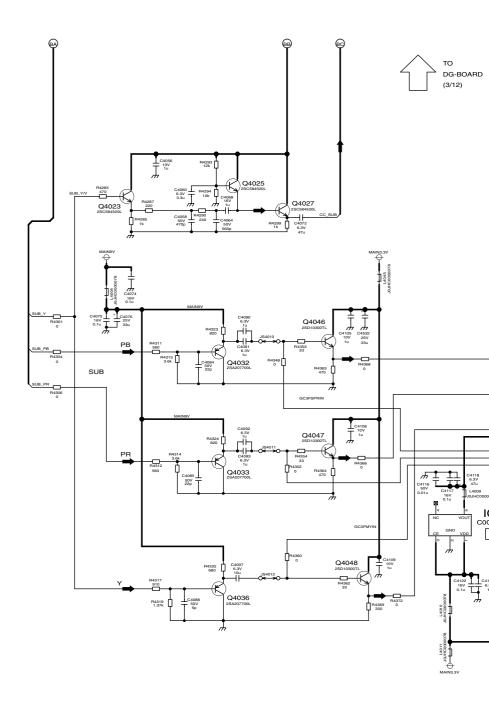








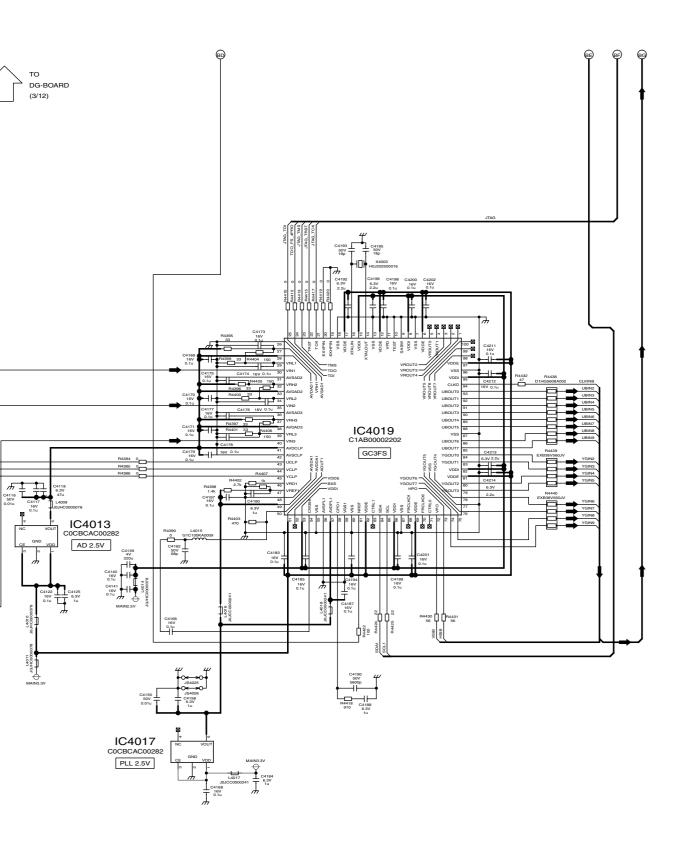
## 13.43. DG-Board (10 of 12) Schematic Diagram



DG-BOARD (10/12)
TNPA3625 (42inch)
TNPA3625AB (50inch)

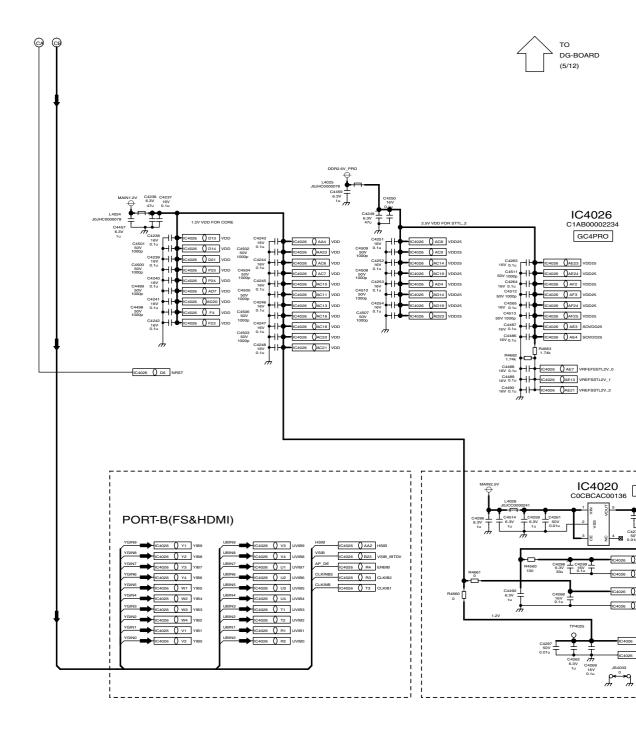


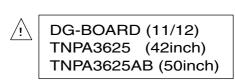






## 13.44. DG-Board (11 of 12) Schematic Diagram





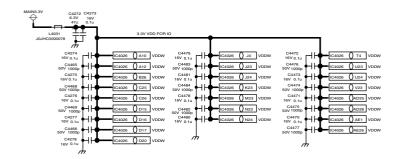


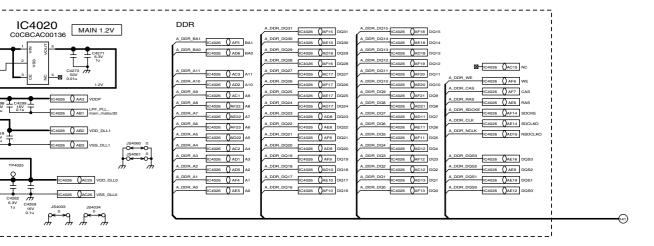
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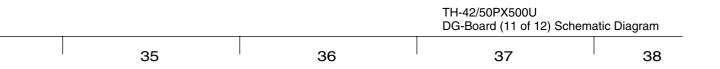
TO DG-BOARD (5/12)

#### IC4026 C1AB00002234 GC4PRO

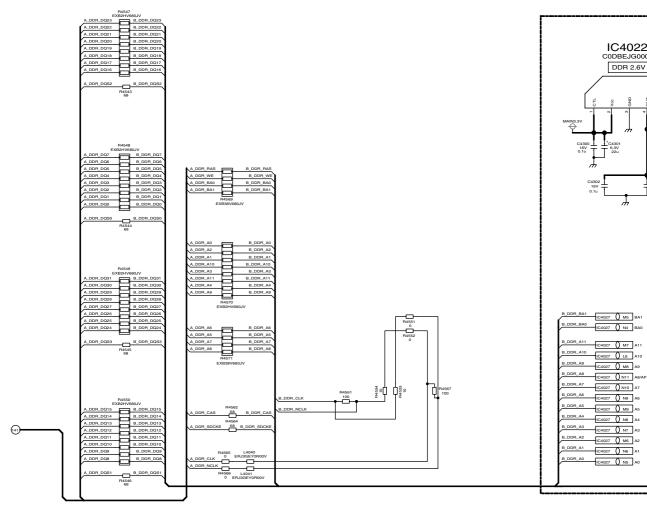








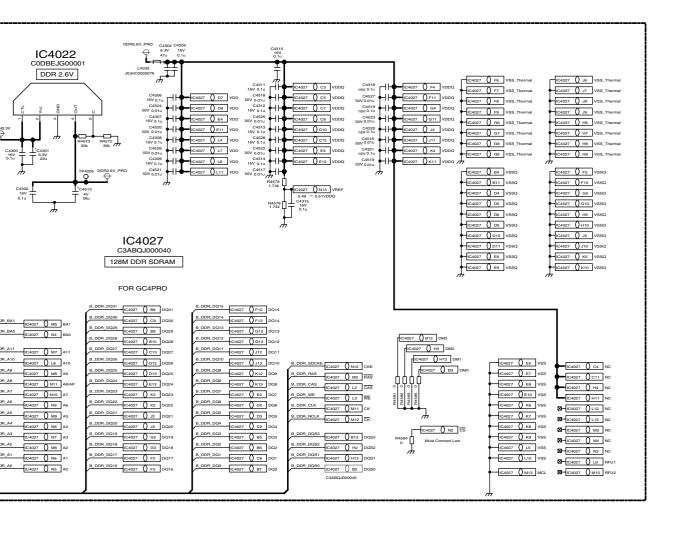
## 13.45. DG-Board (12 of 12) Schematic Diagram



DG-BOARD (12/12)
TNPA3625 (42inch)
TNPA3625AB (50inch)

TH-42/50PX500U DG-Board (12 of 12) Schematic Diagram

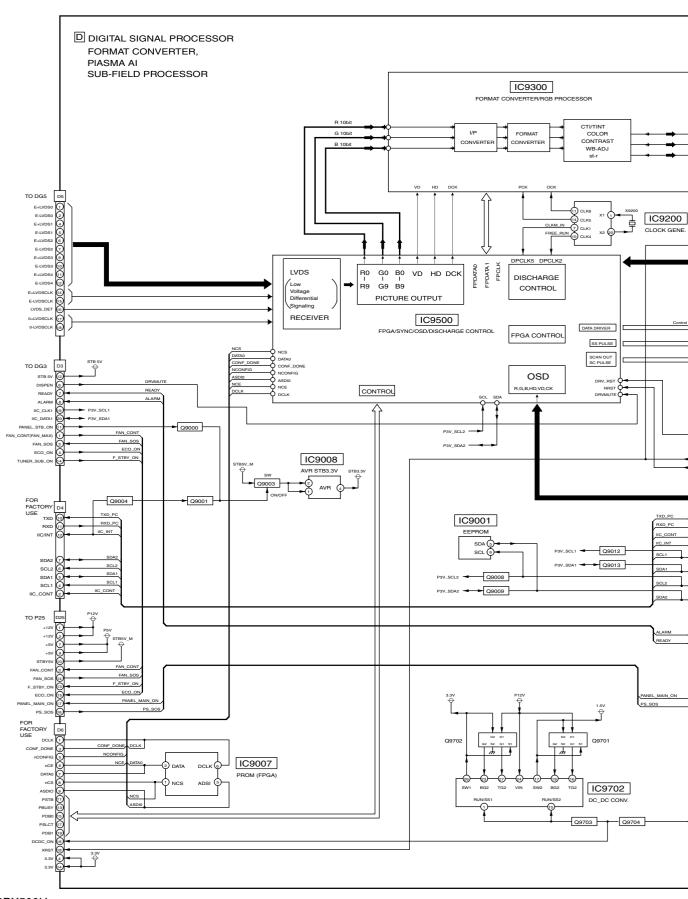
38 39 40 41



TH-42/50PX500U
DG-Board (12 of 12) Schematic Diagram
42 43 44 45

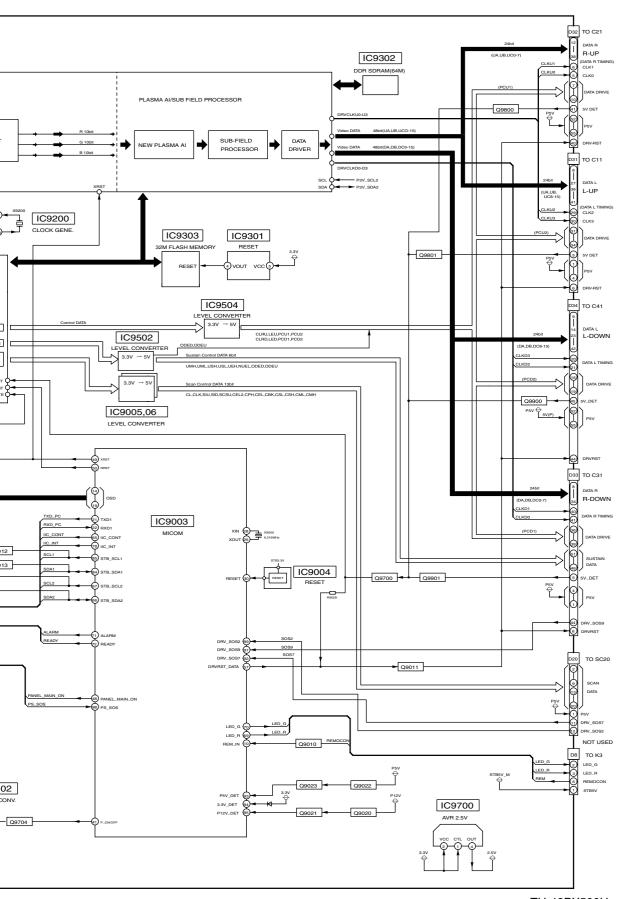
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#### 13.46. D-Board Block Diagram (42inch)



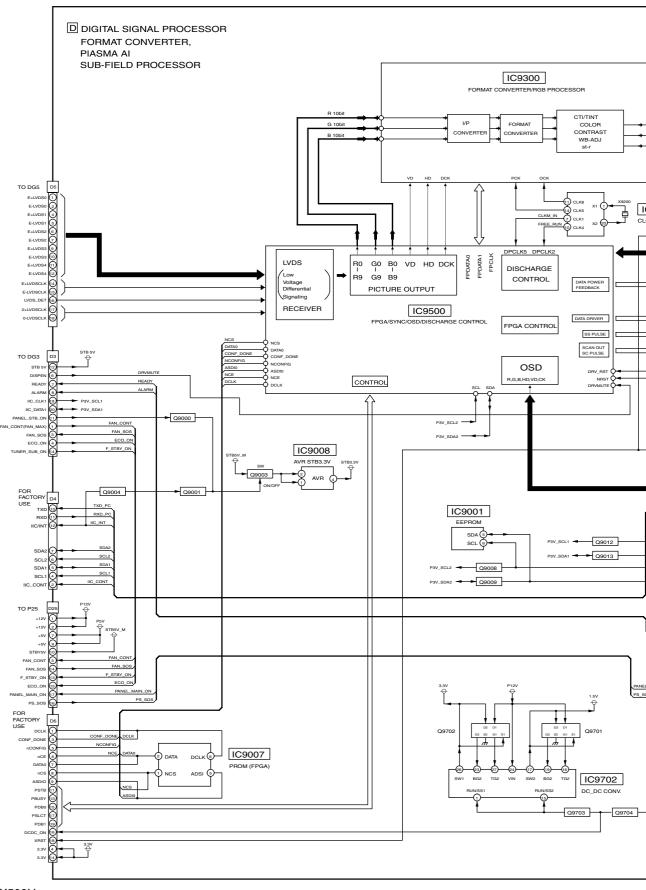
TH-42PX500U D-Board Block Diagram



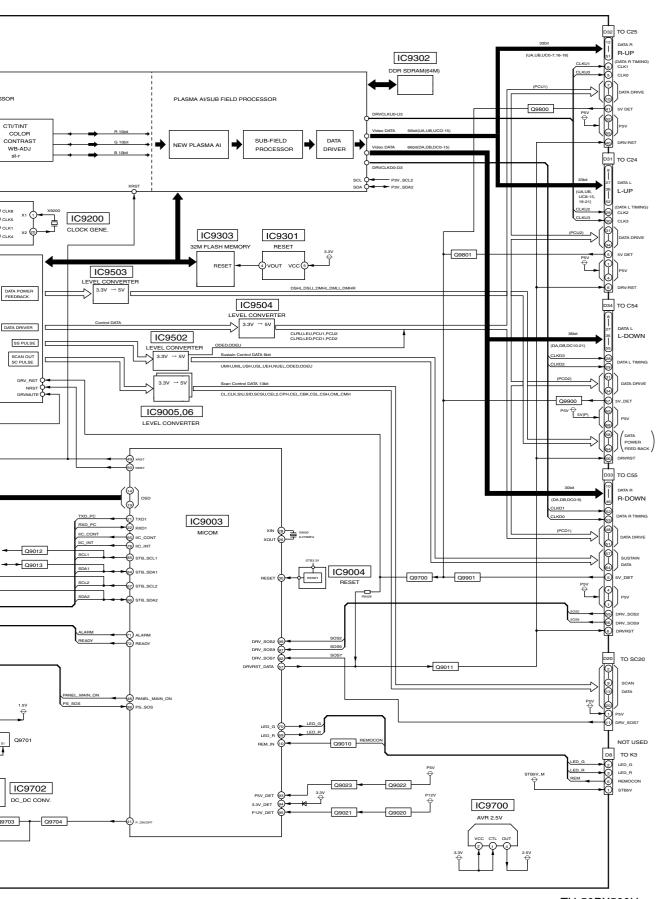


TH-42PX500U D-Board Block Diagram

## 13.47. D-Board Block Diagram (50inch)

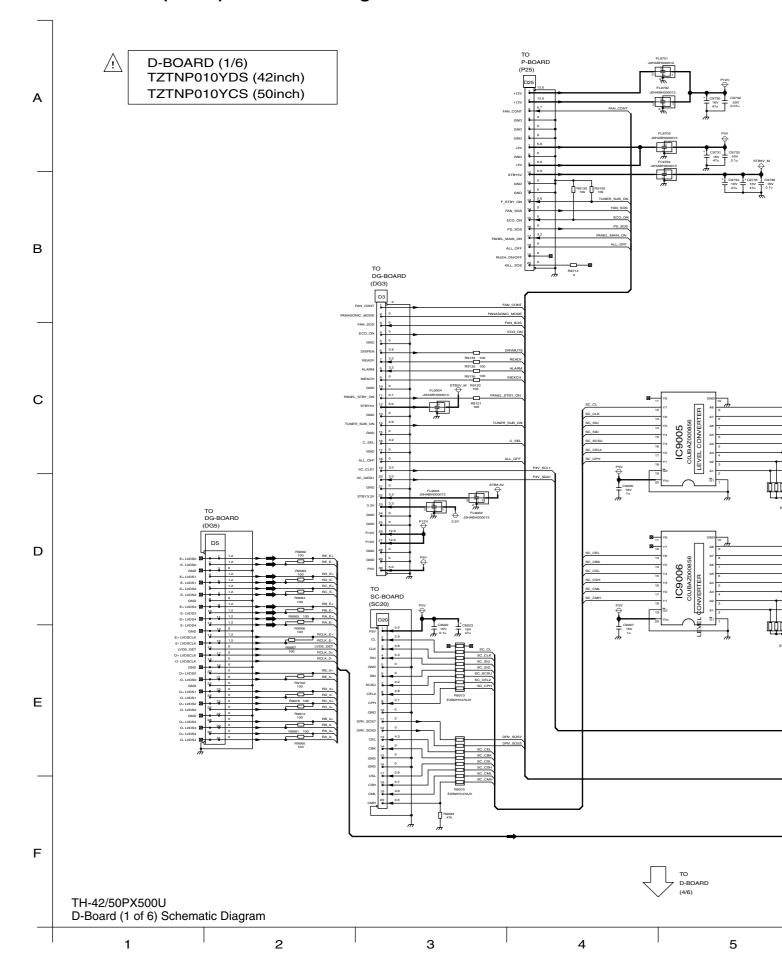


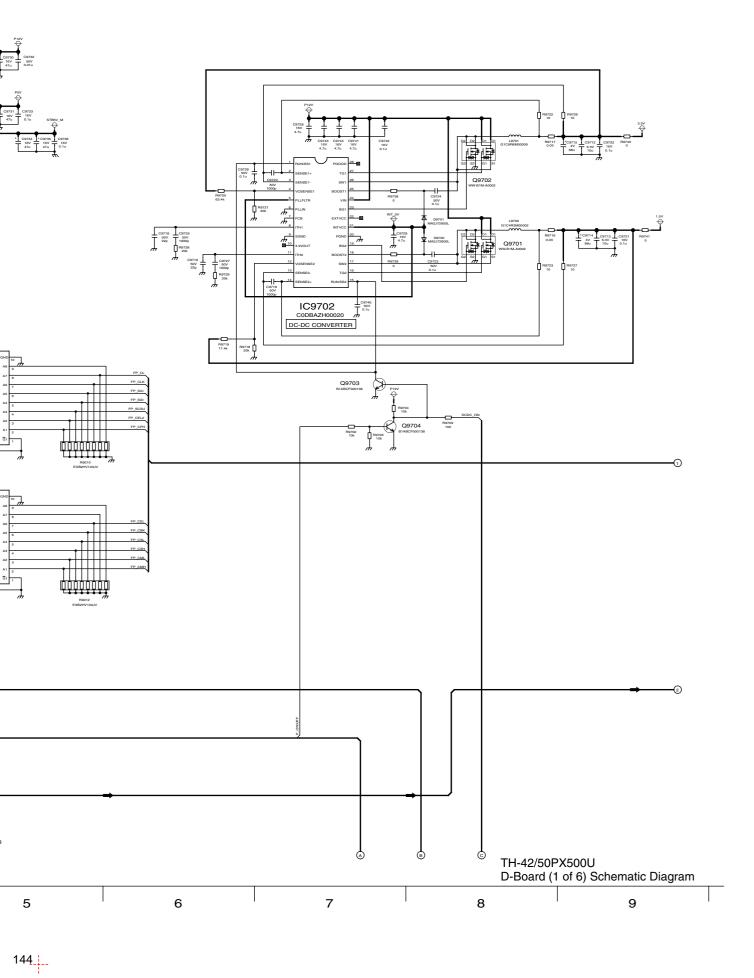
TH-50PX500U D-Board Block Diagram



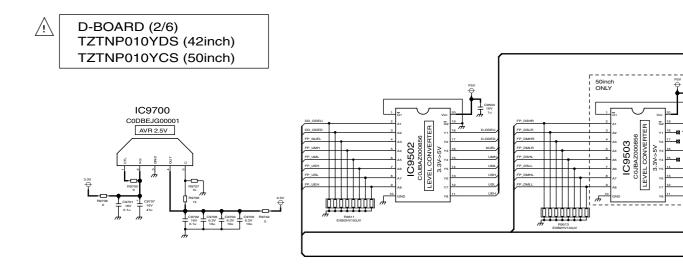
TH-50PX500U D-Board Block Diagram

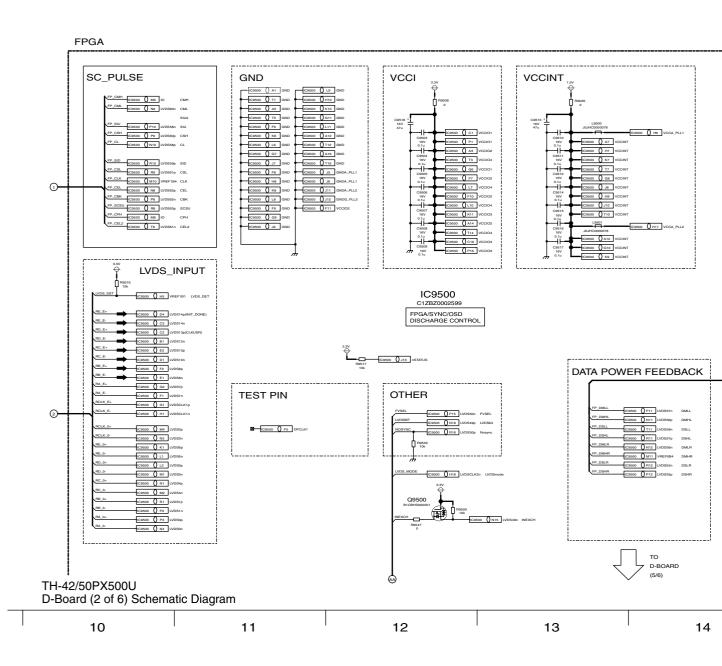
## 13.48. D-Board (1 of 6) Schematic Diagram

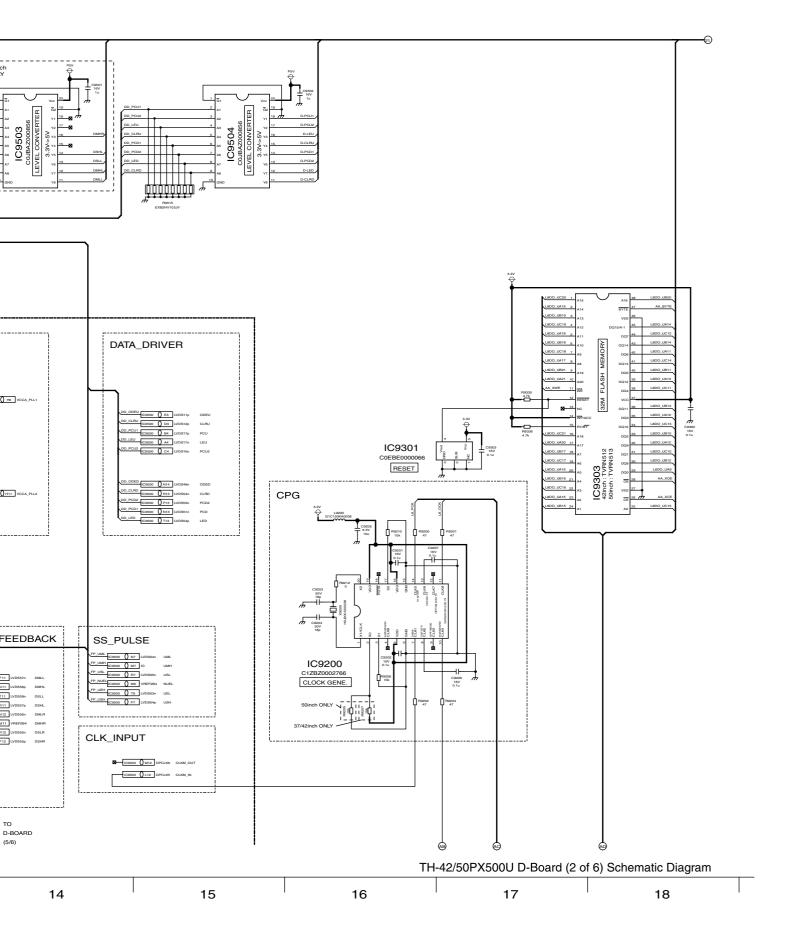




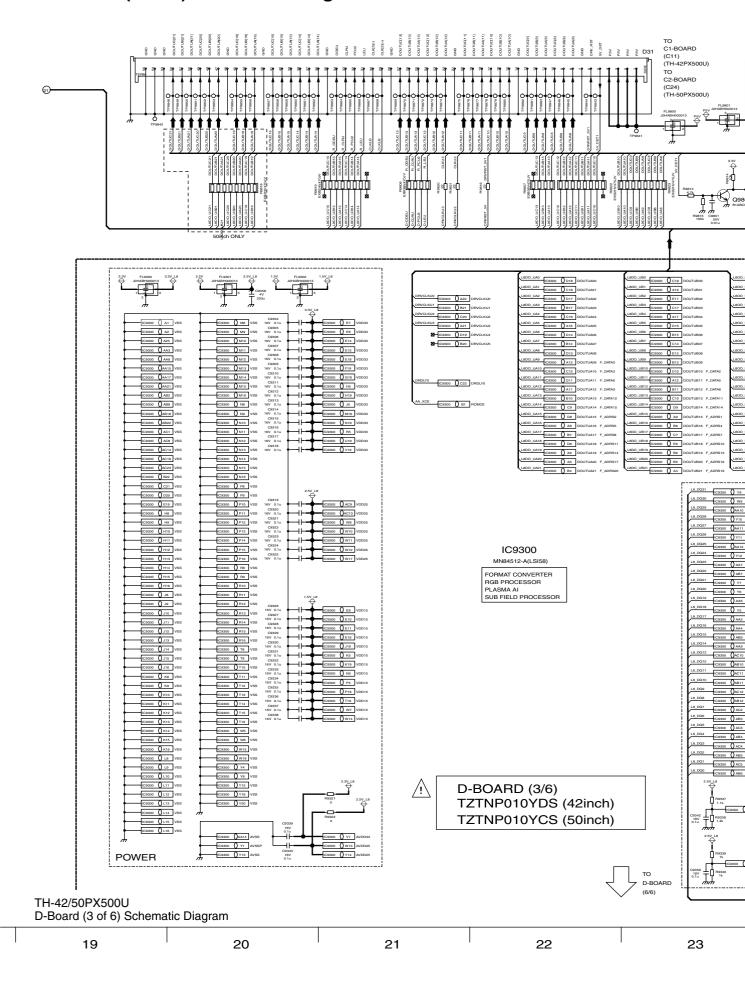
## 13.49. D-Board (2 of 6) Schematic Diagram

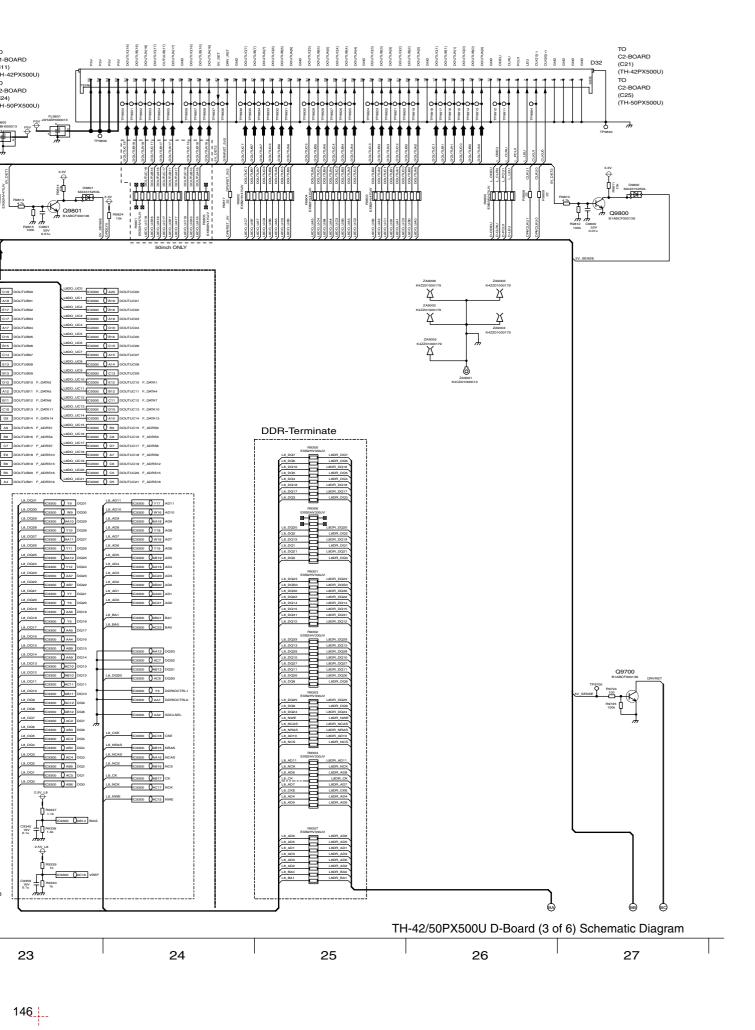




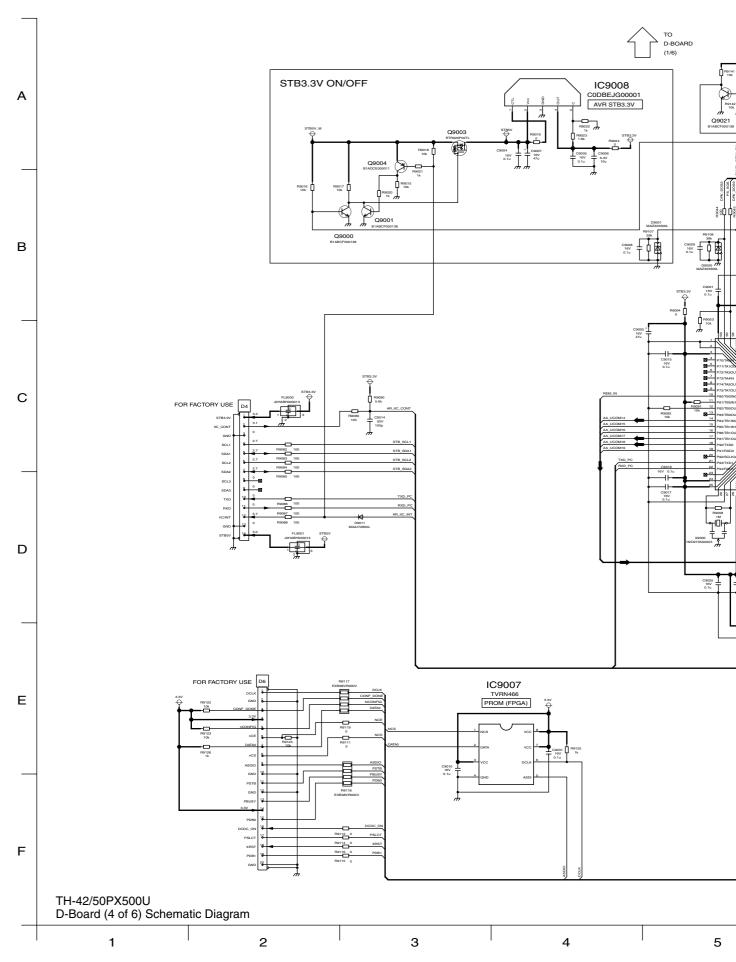


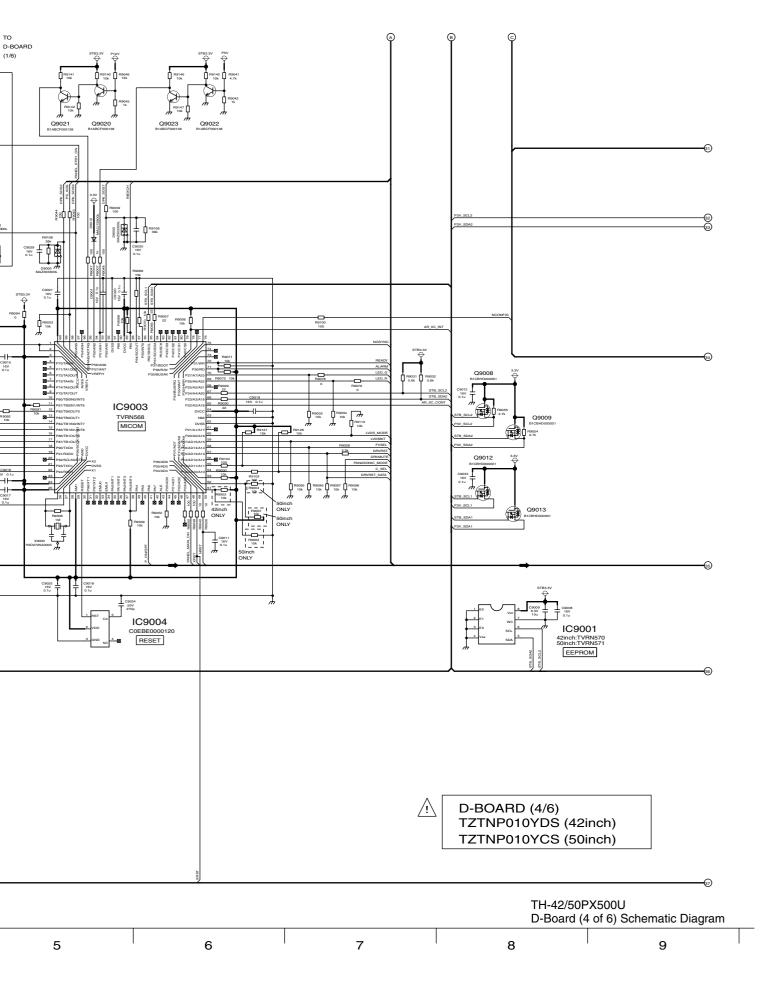
## 13.50. D-Board (3 of 6) Schematic Diagram



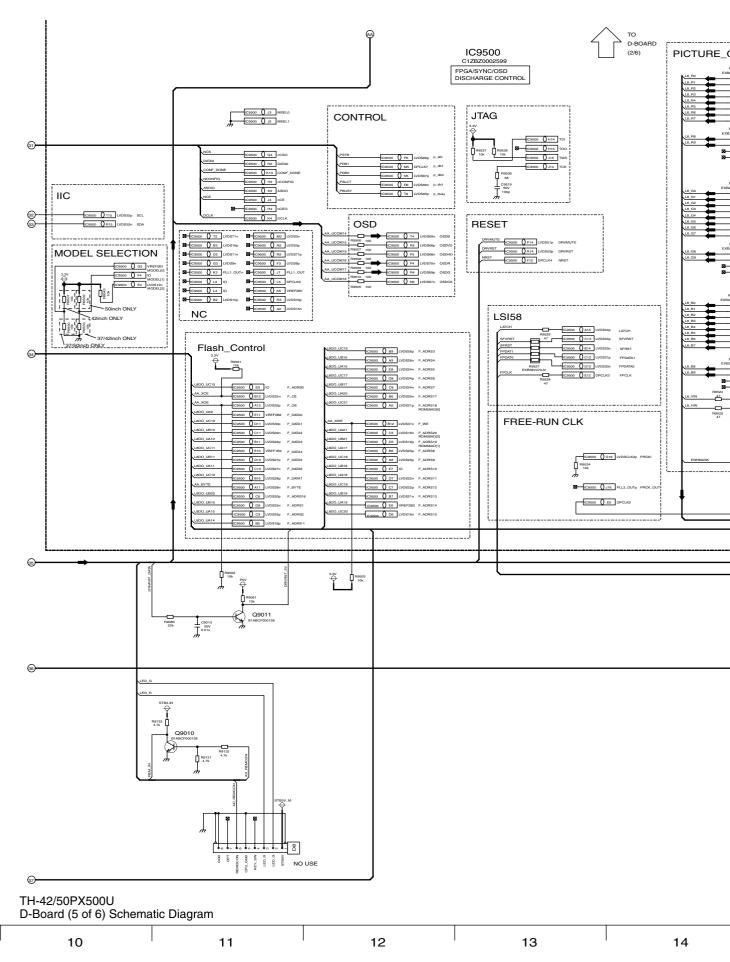


## 13.51. D-Board (4 of 6) Schematic Diagram

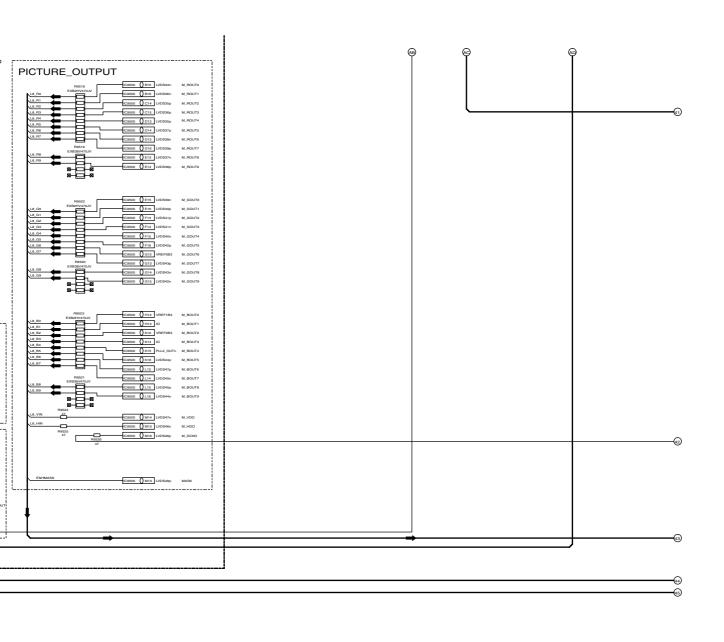




## 13.52. D-Board (5 of 6) Schematic Diagram





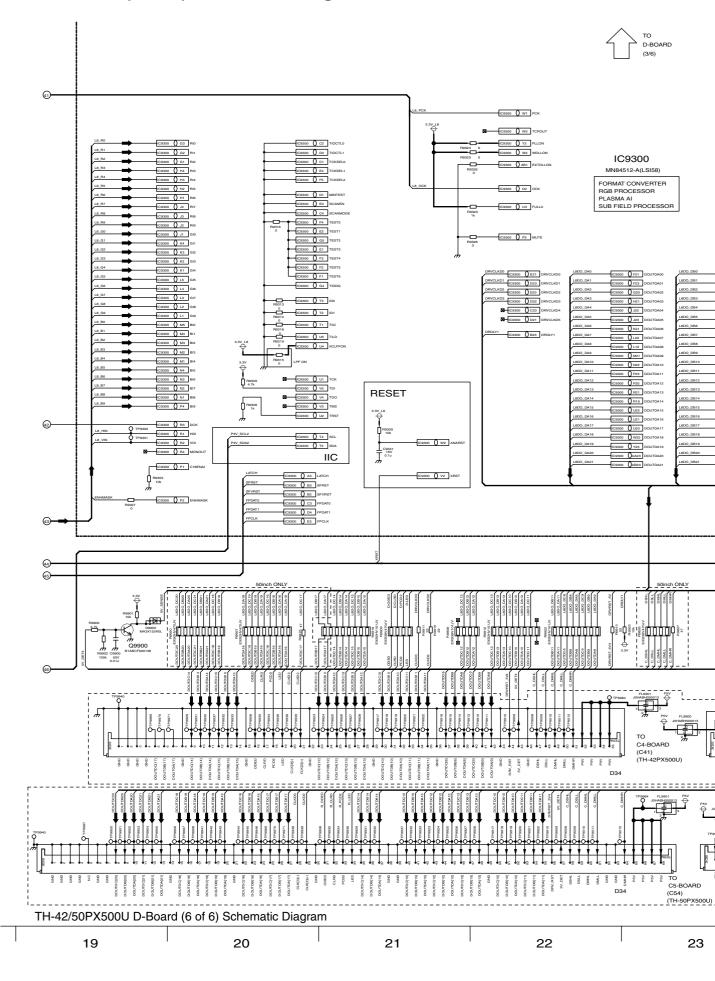


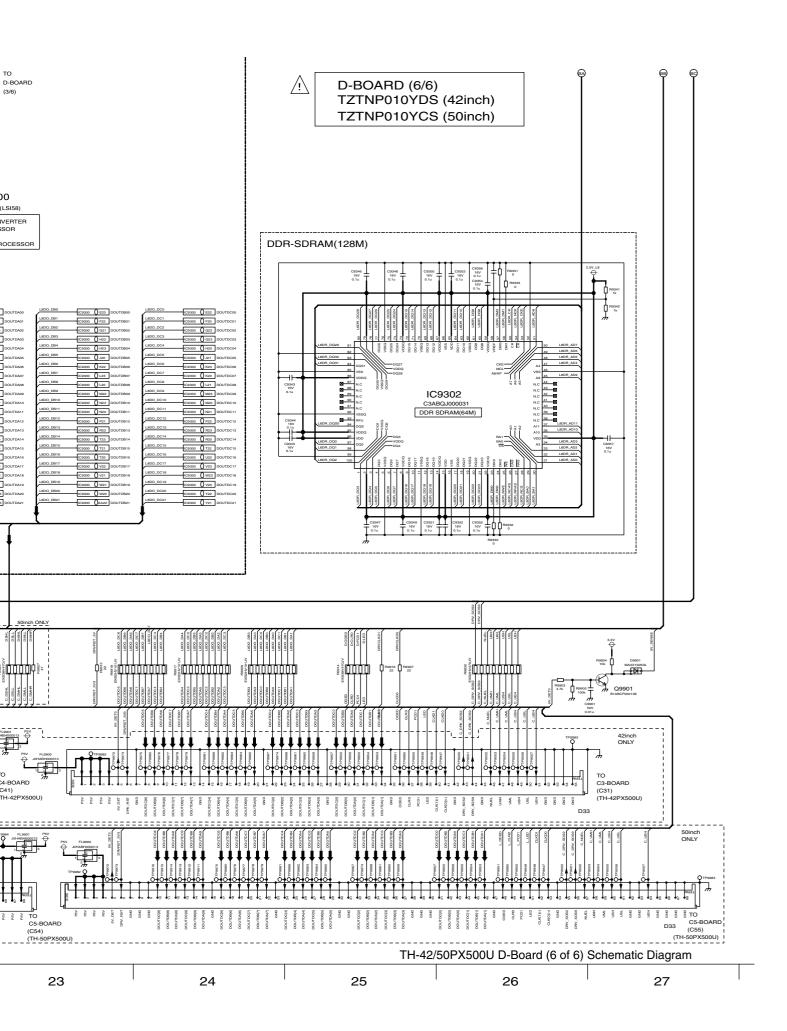
<u>\( \) </u>

D-BOARD (5/6) TZTNP010YDS (42inch) TZTNP010YCS (50inch)



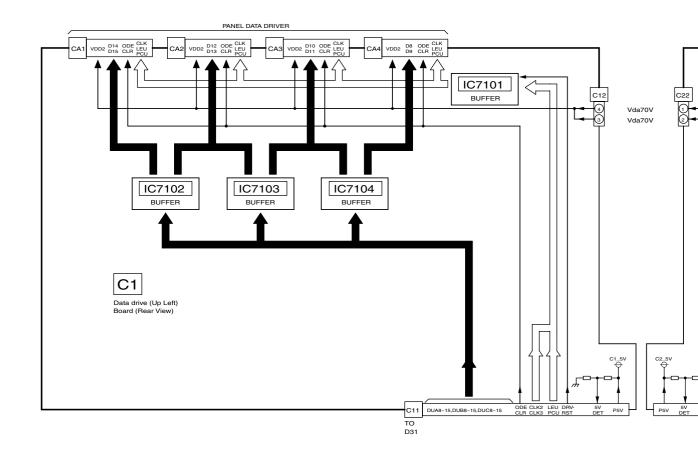
## 13.53. D-Board (6 of 6) Schematic Diagram

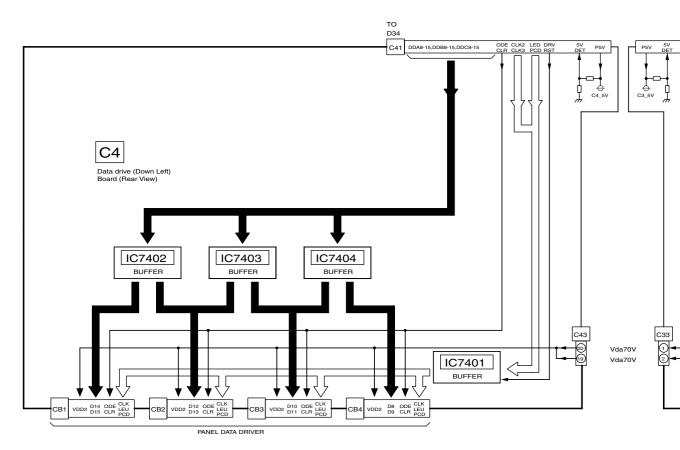




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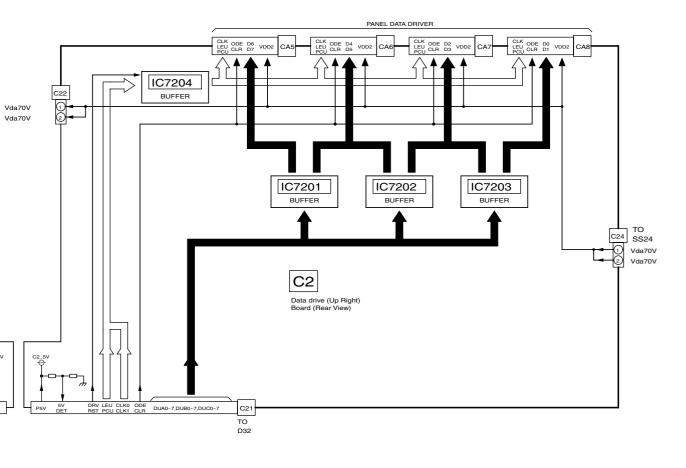
## 13.54. C1, C2, C3 and C4-Board Block Diagram (42inch)

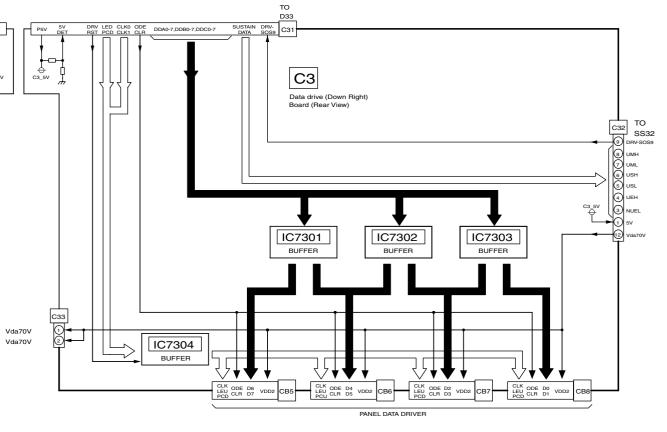




TH-42PX500U C1, C2, C3 and C4-Board Block Diagram

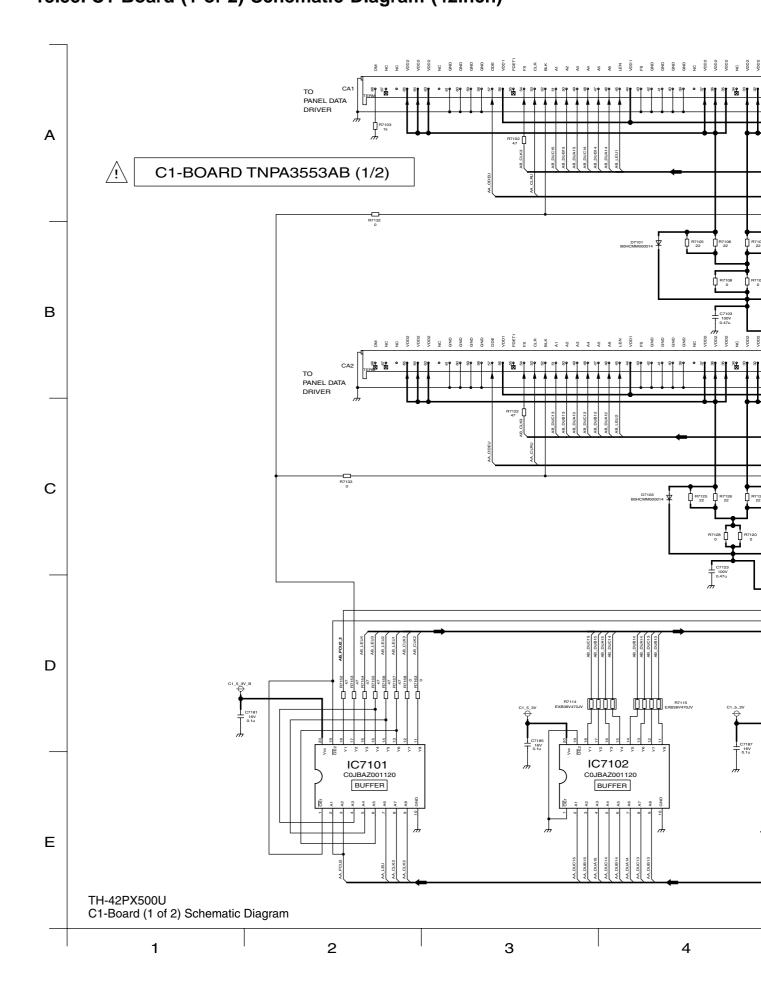


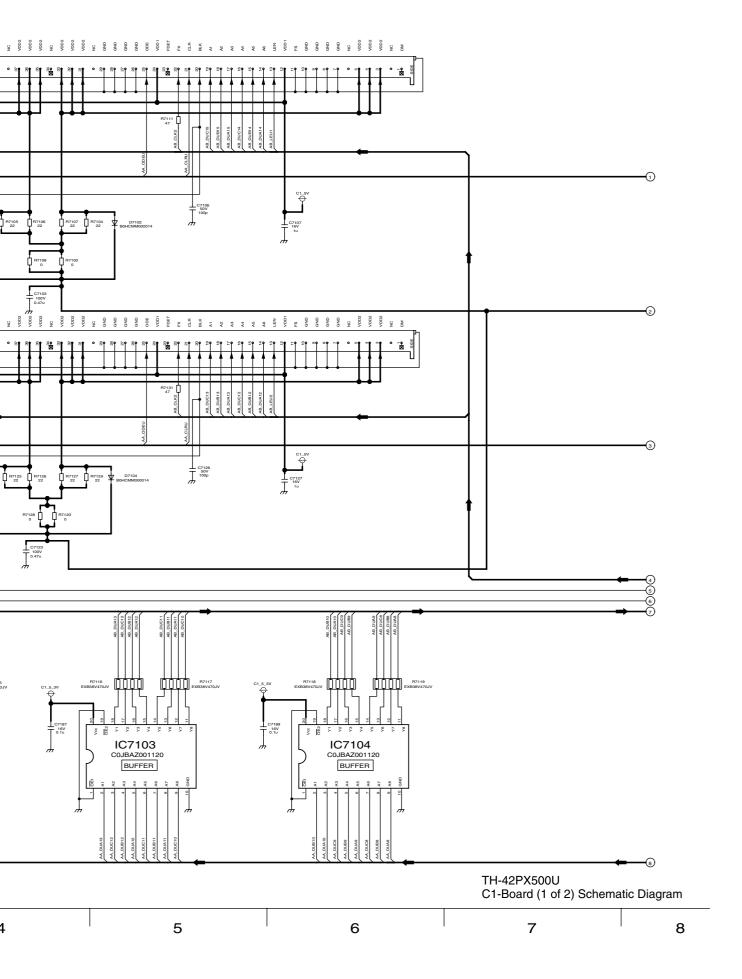




TH-42PX500U C1, C2, C3 and C4-Board Block Diagram

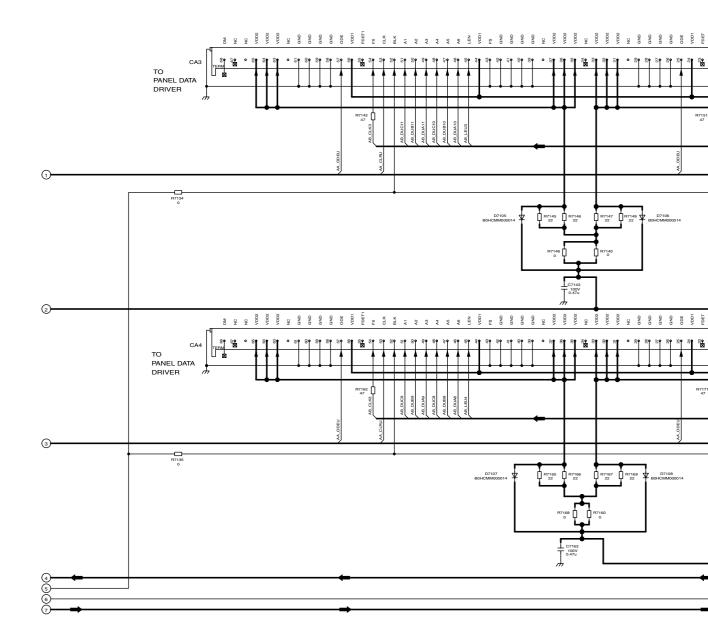
# 13.55. C1-Board (1 of 2) Schematic Dlagram (42inch)

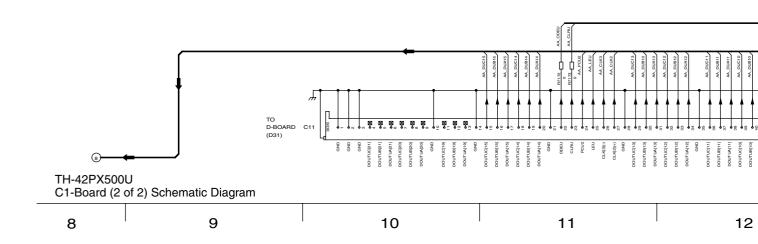


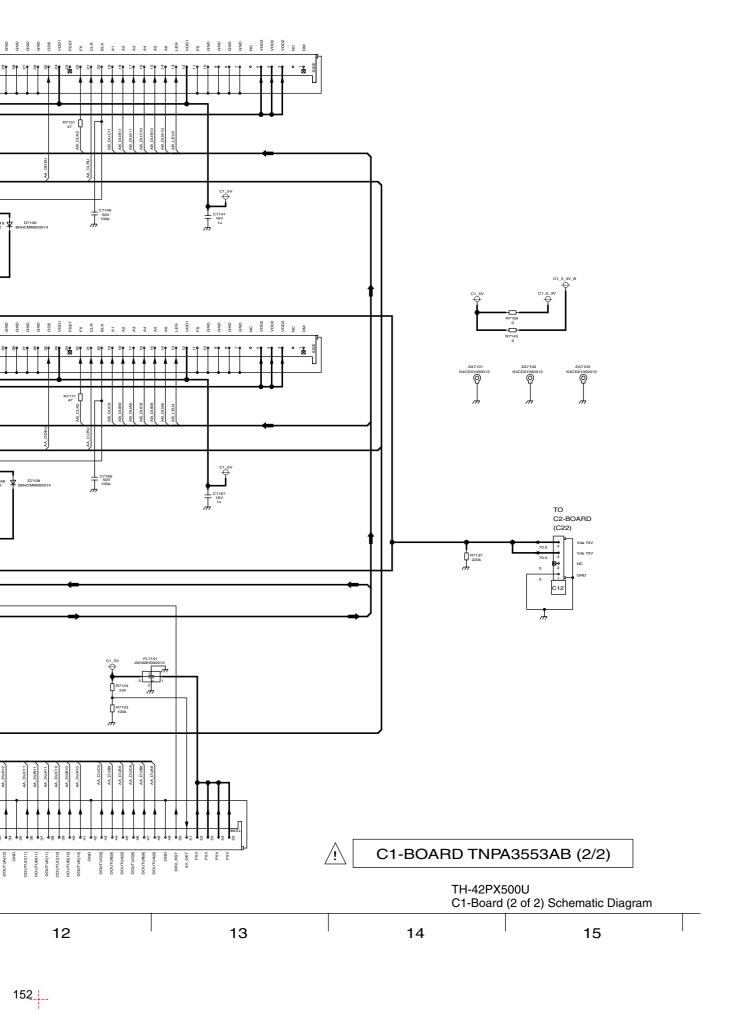


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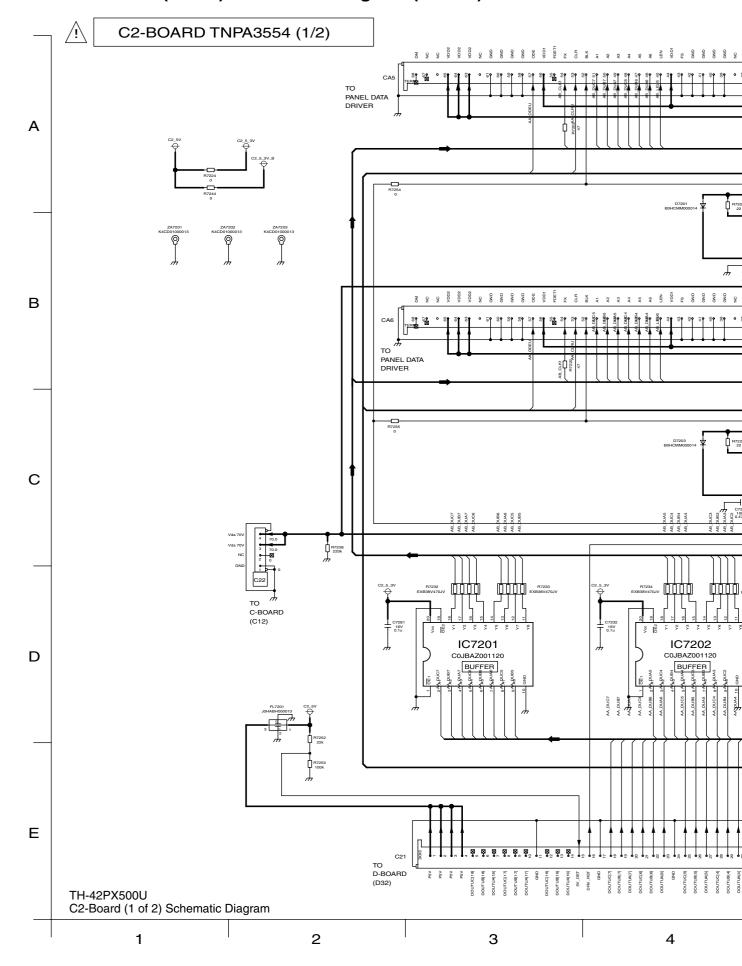
## 13.56. C1-Board (2 of 2) Schematic Dlagram (42inch)

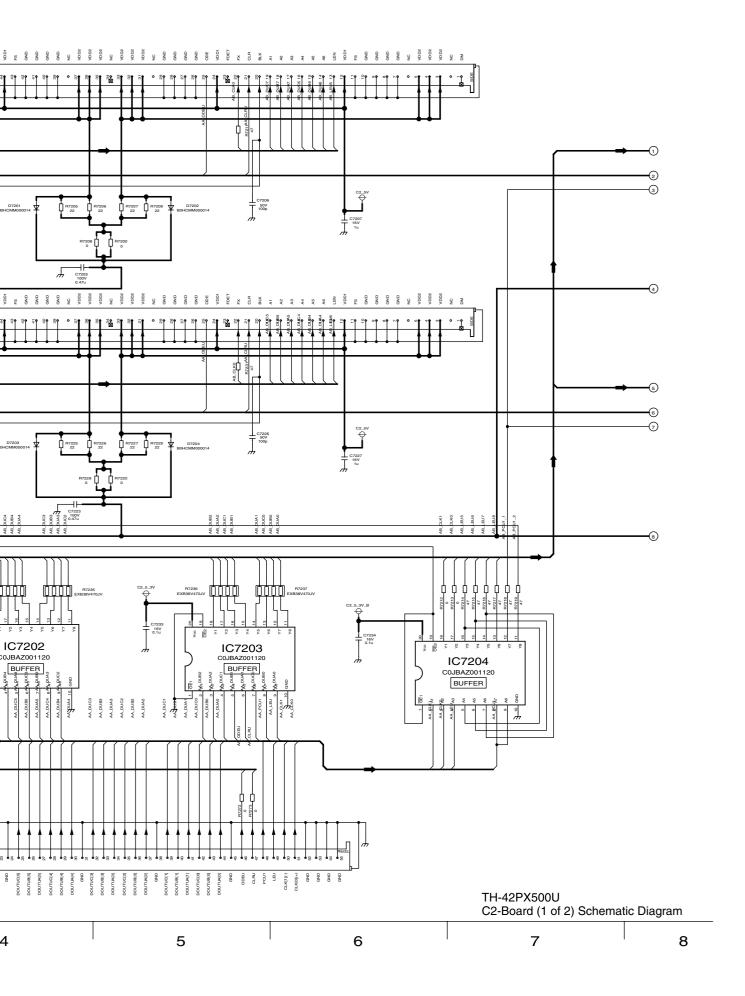




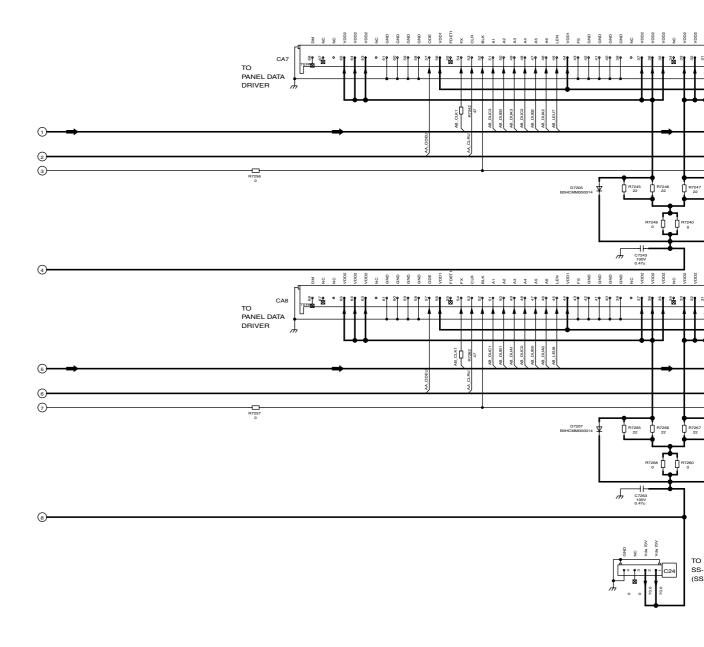


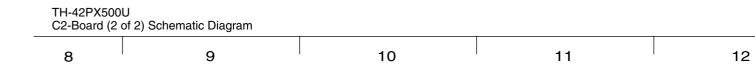
## 13.57. C2-Board (1 of 2) Schematic Diagram (42inch)



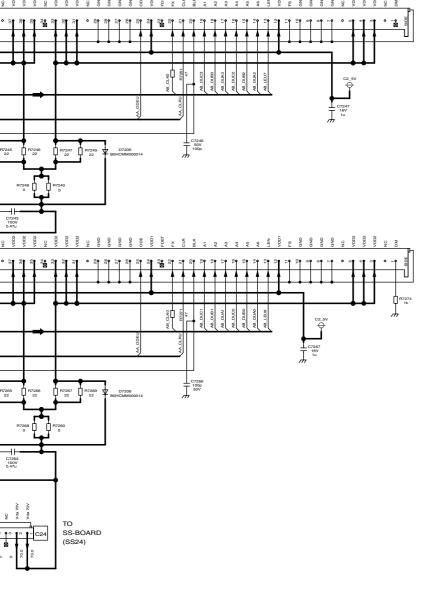


# 13.58. C2-Board (2 of 2) Schematic Diagram (42inch)







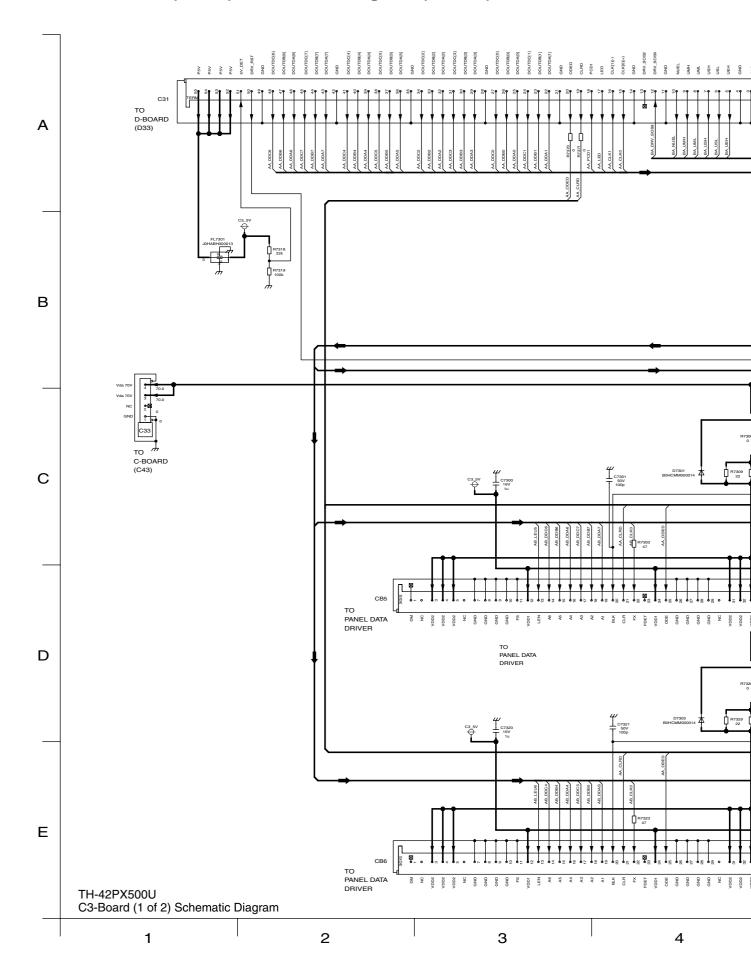


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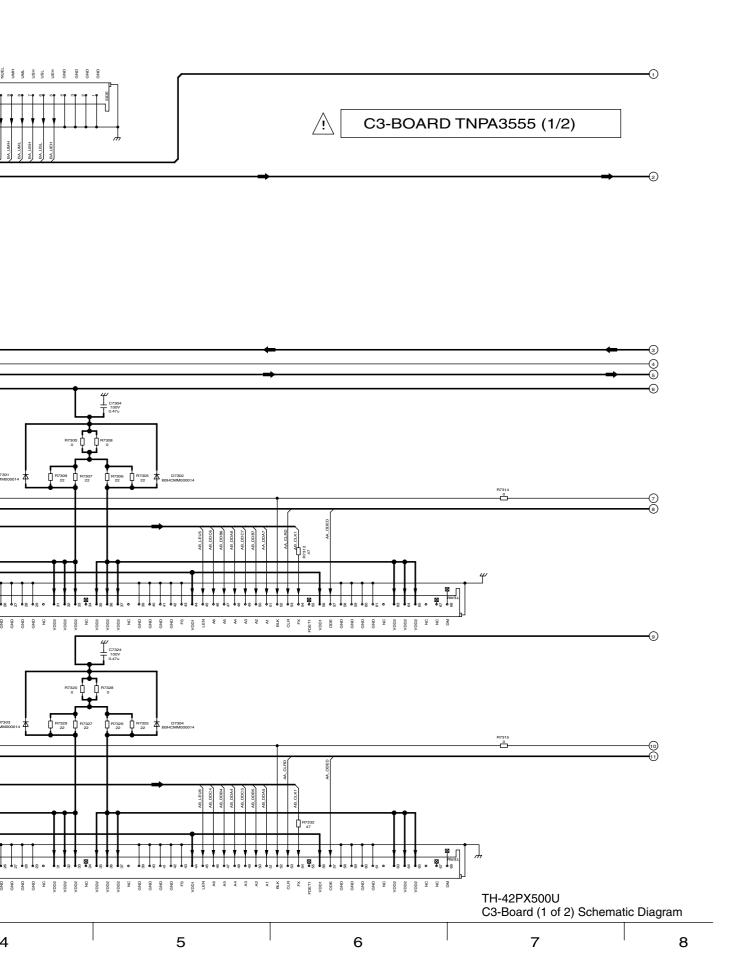
C2-BOARD TNPA3554 (2/2)

12 13 14 15

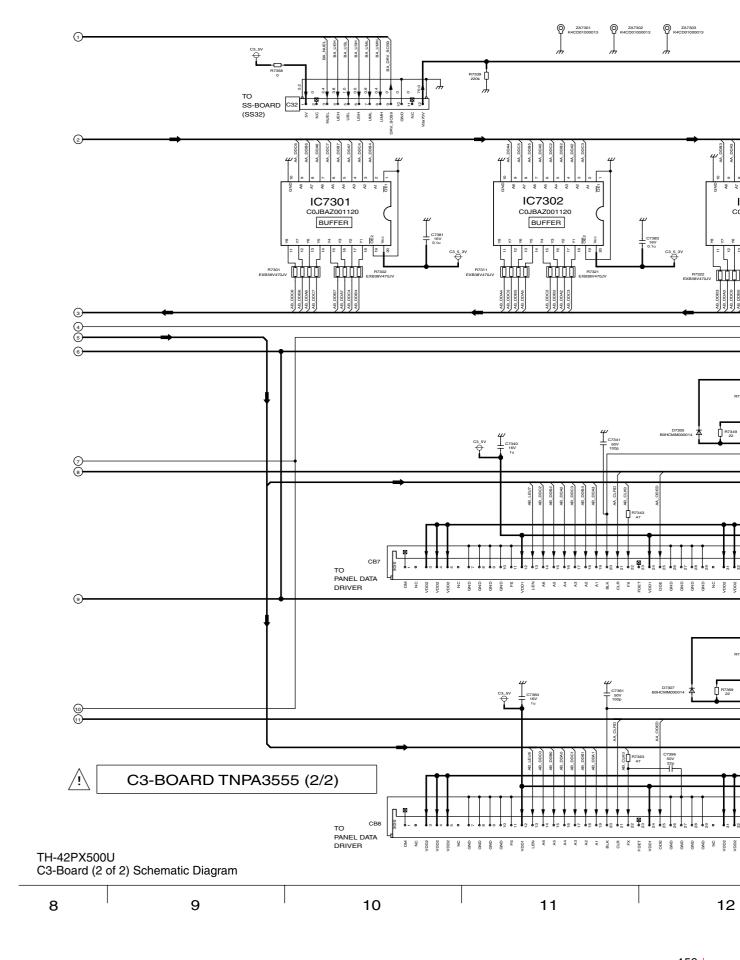
# 13.59. C3-Board (1 of 2) Schematic Diagram (42inch)

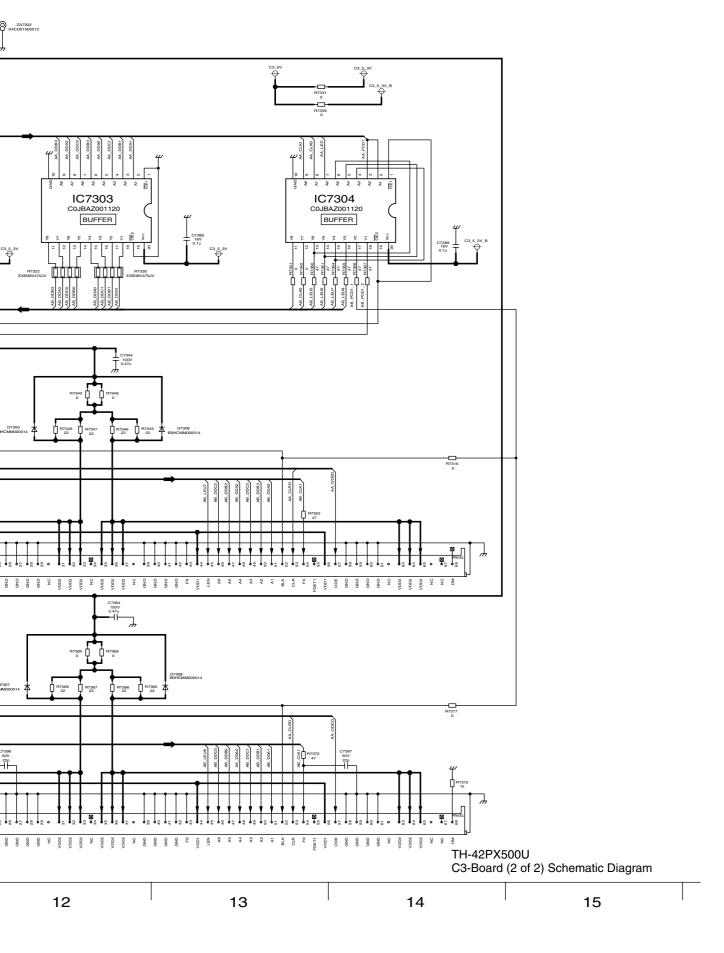




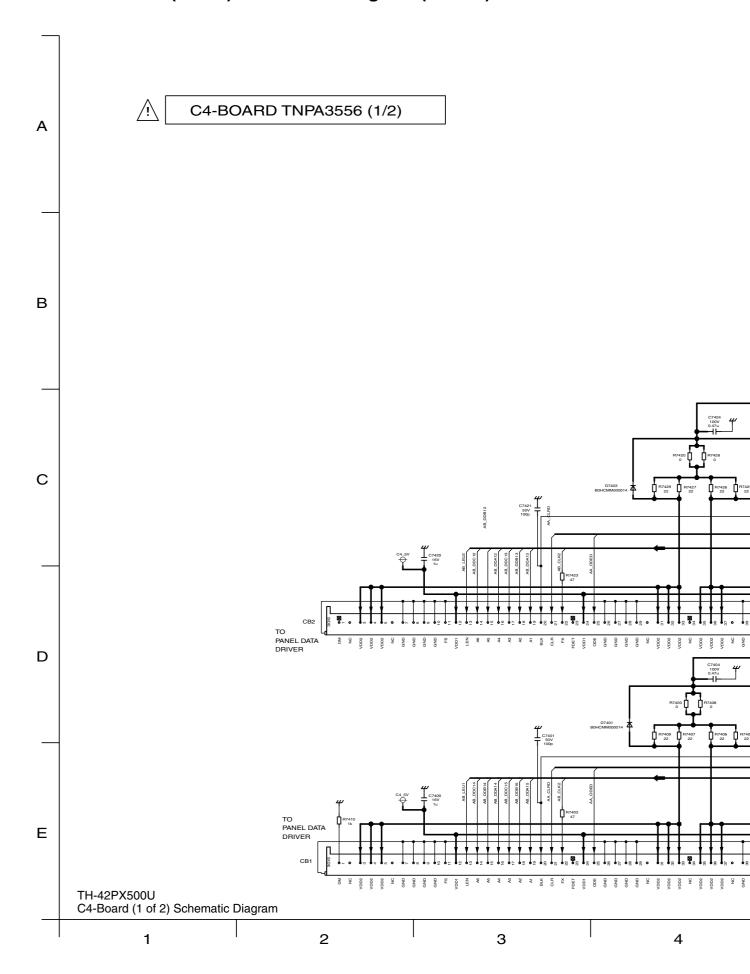


## 13.60. C3-Board (2 of 2) Schematic Diagram (42inch)

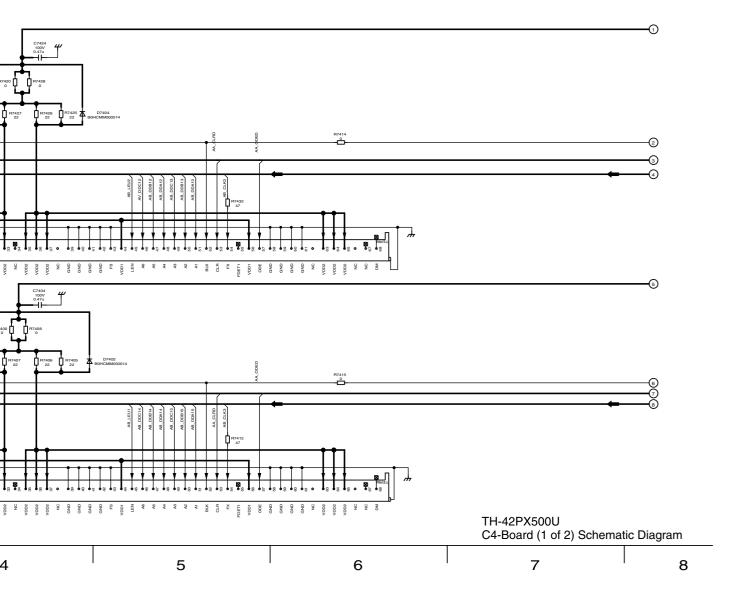




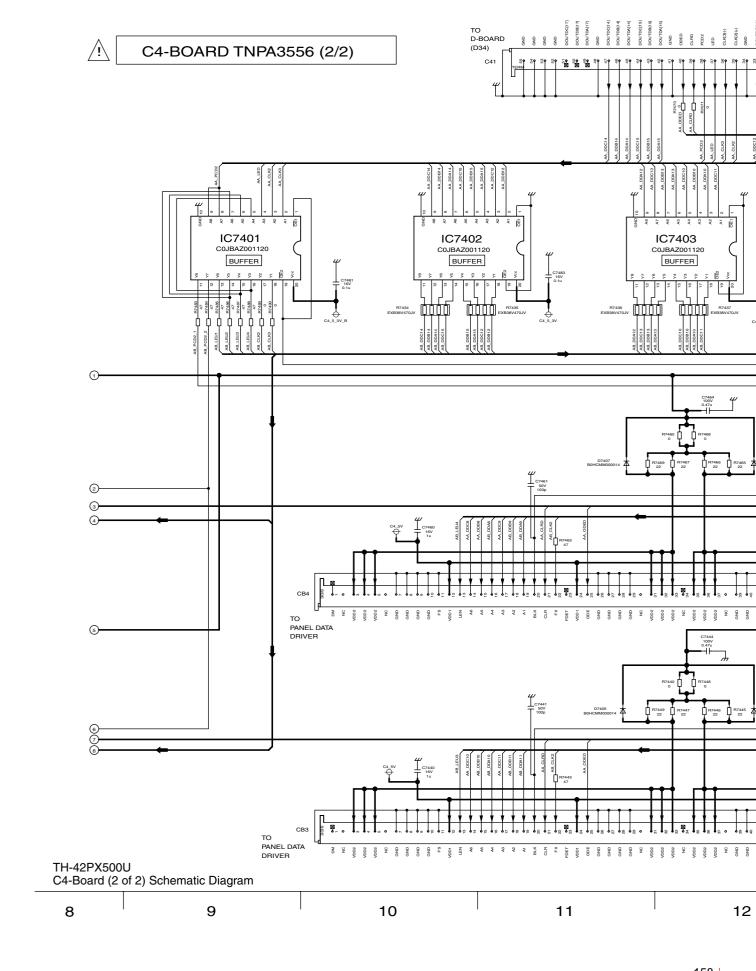
# 13.61. C4-Board (1 of 2) Schematic Diagram (42inch)

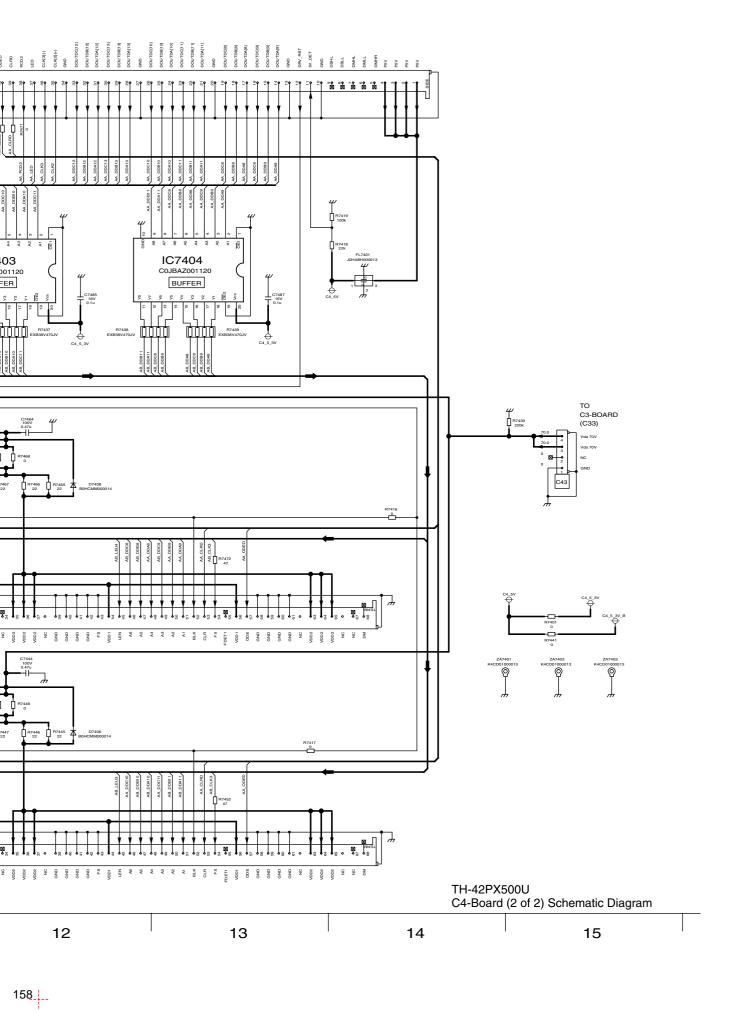




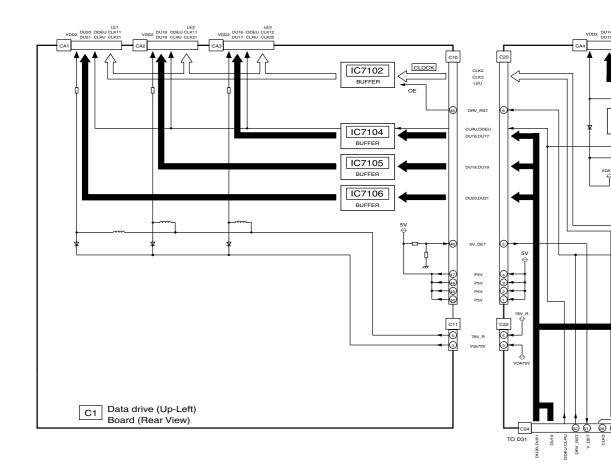


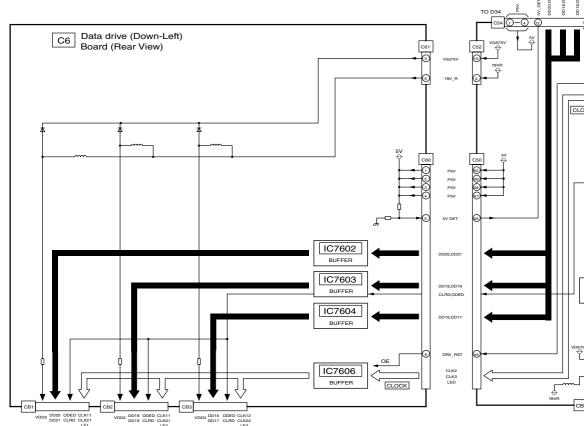
### 13.62. C4-Board (2 of 2) Schematic Diagram (42inch)





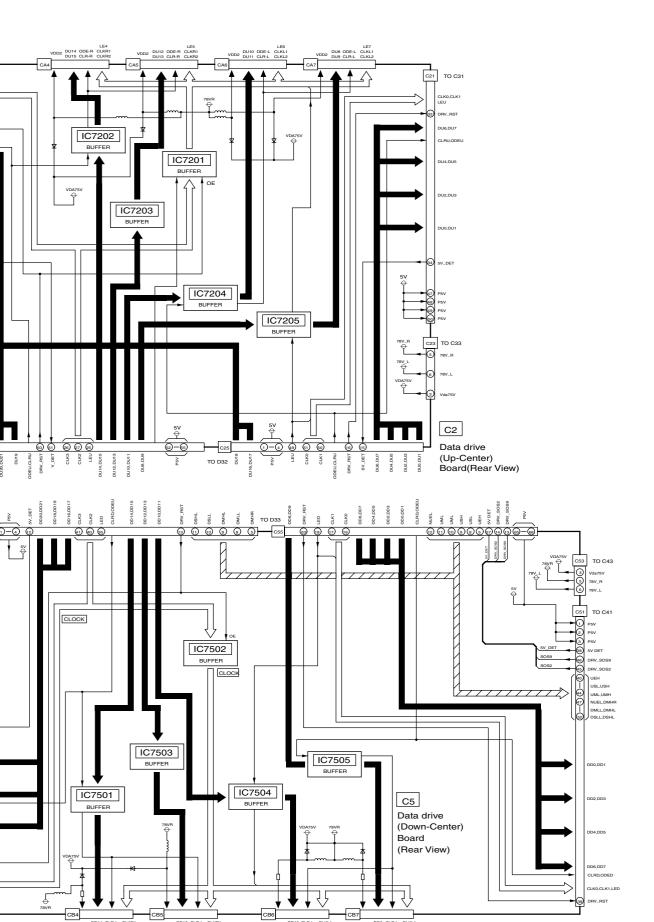
## 13.63. C1, C2,C5 and C6-Board Block Diagram (50inch)





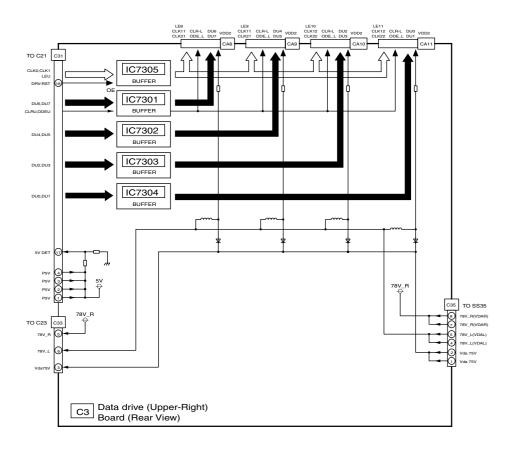
TH-50PX500U C1, C2, C5 and C6-Board Block Diagram

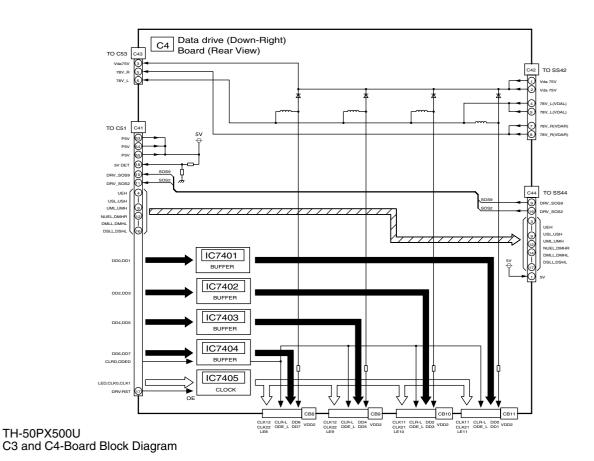




TH-50PX500U C1, C2, C5 and C6-Board Block Diagram

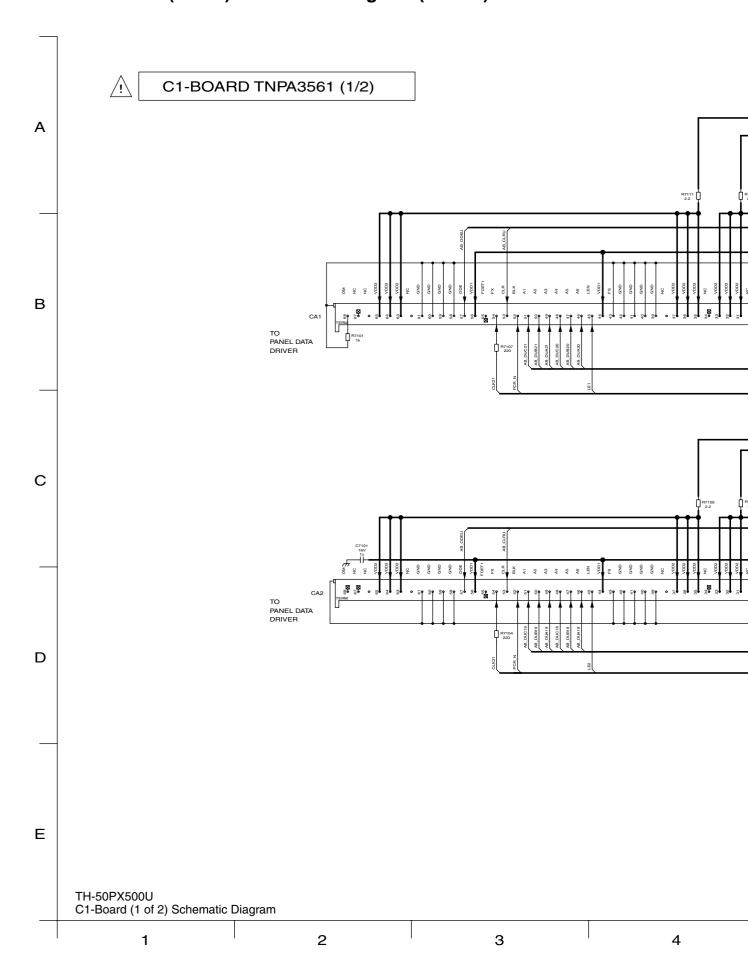
### 13.64. C3 and C4-Board Block Diagram (50inch)



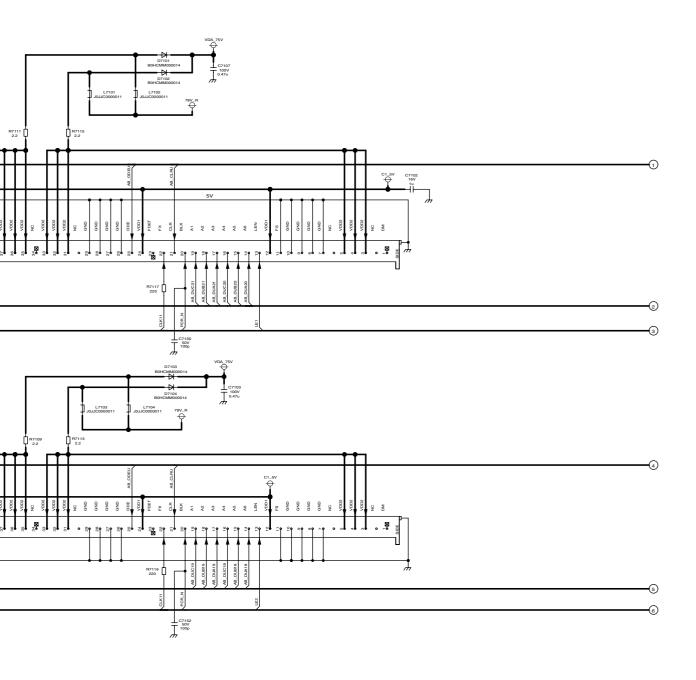


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# 13.65. C1-Board (1 of 2) Schematic Diagram (50inch)

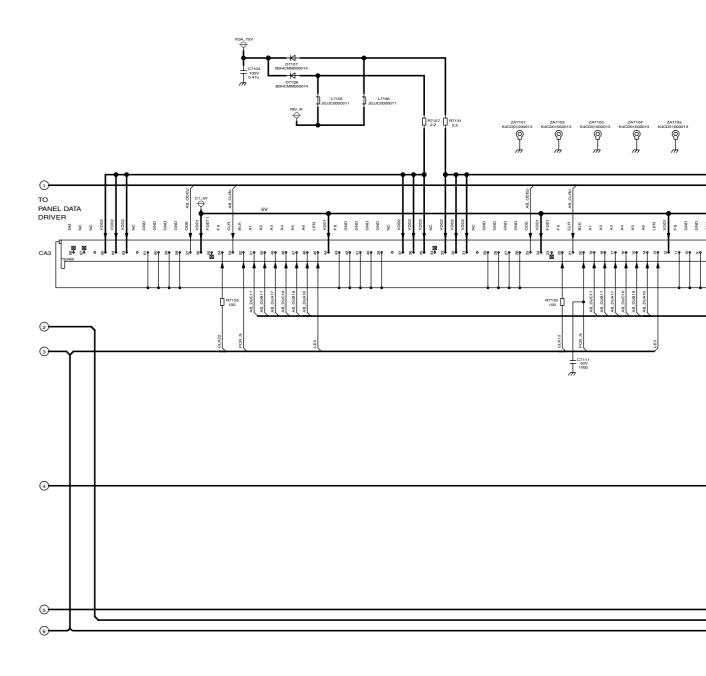




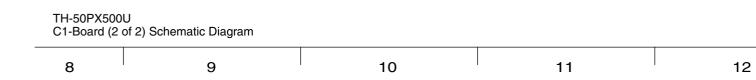


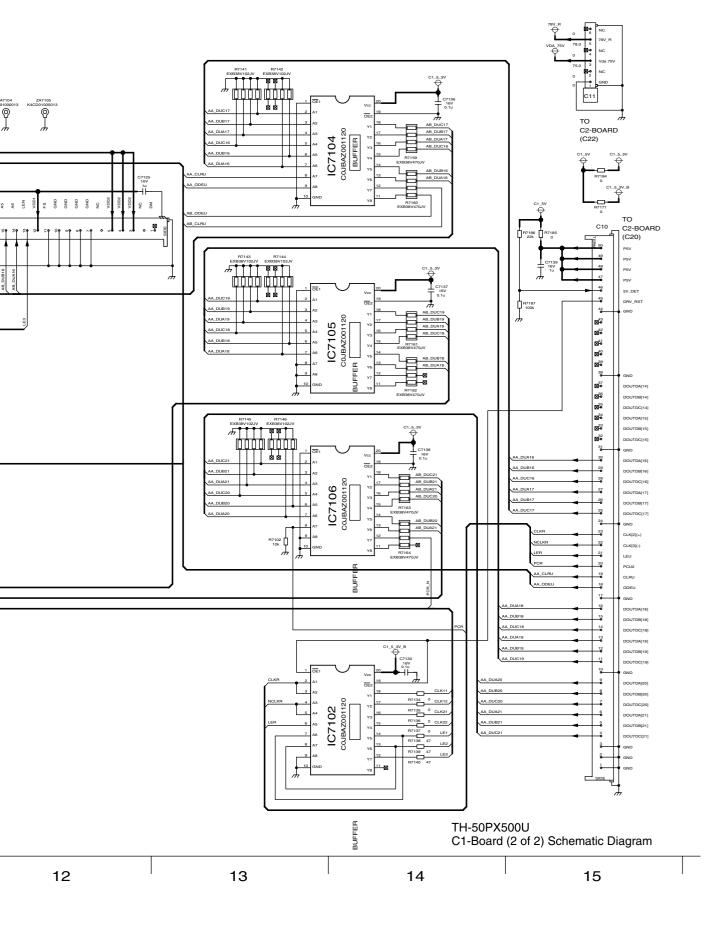


# 13.66. C1-Board (2 of 2) Schematic Diagram (50inch)

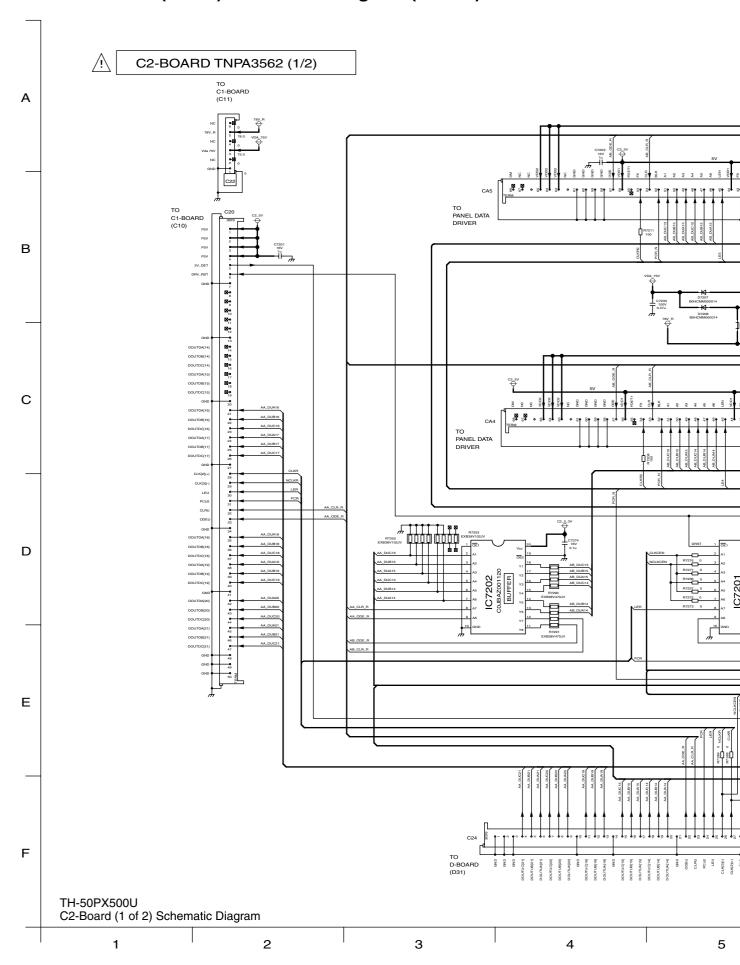




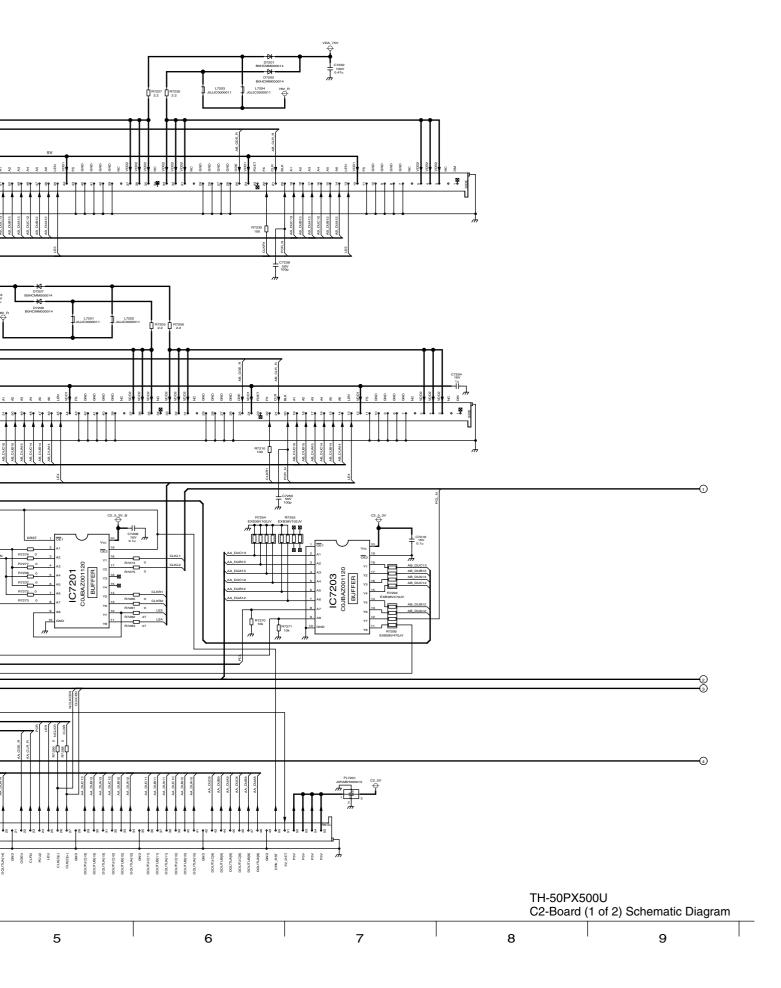




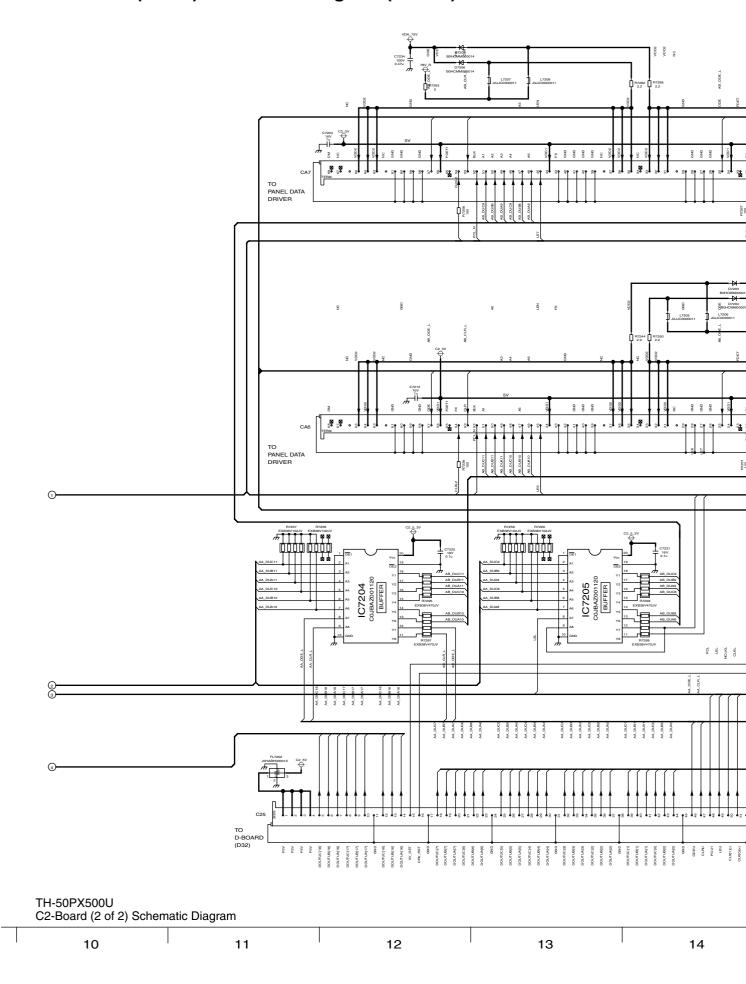
# 13.67. C2-Board (1 of 2) Schematic Diagram (50inch)



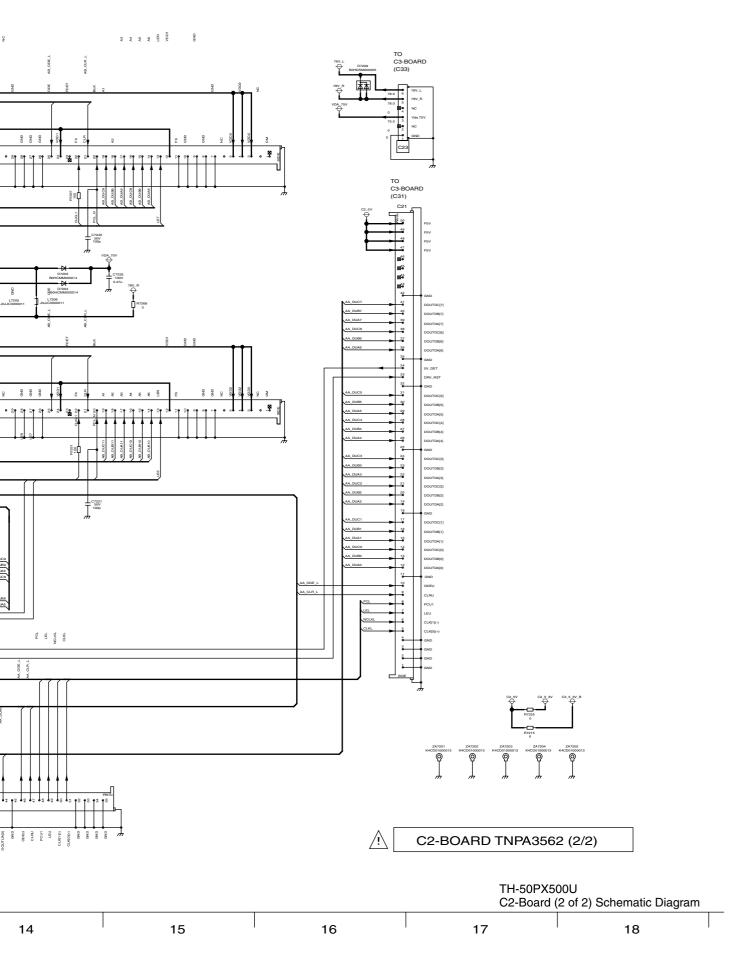




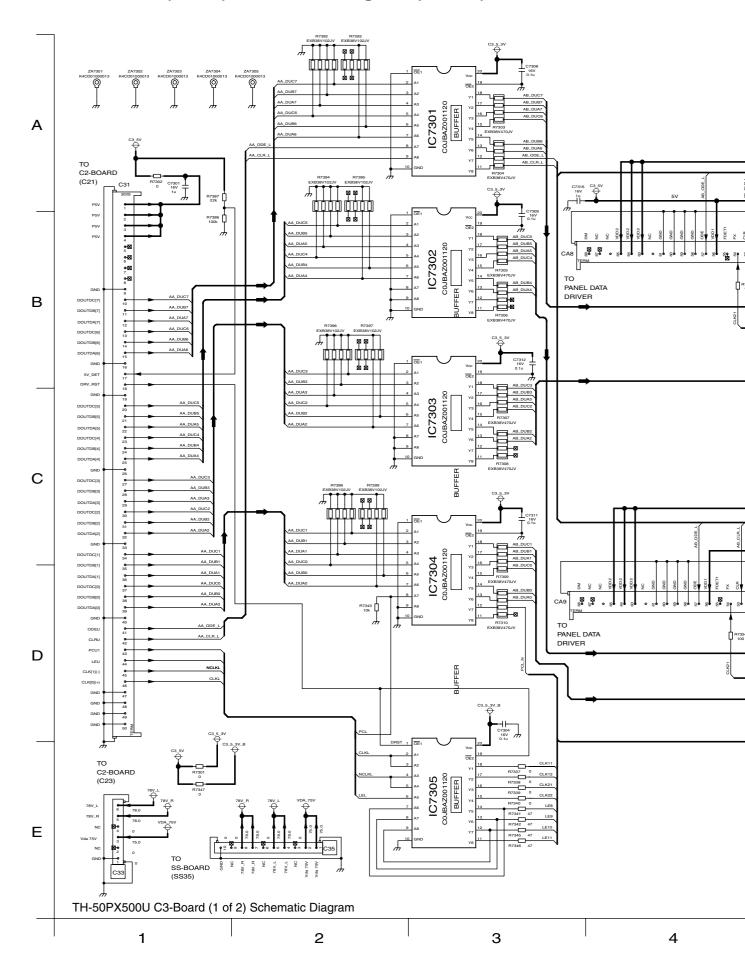
# 13.68. C2-Board (2 of 2) Schematic Diagram (50inch)



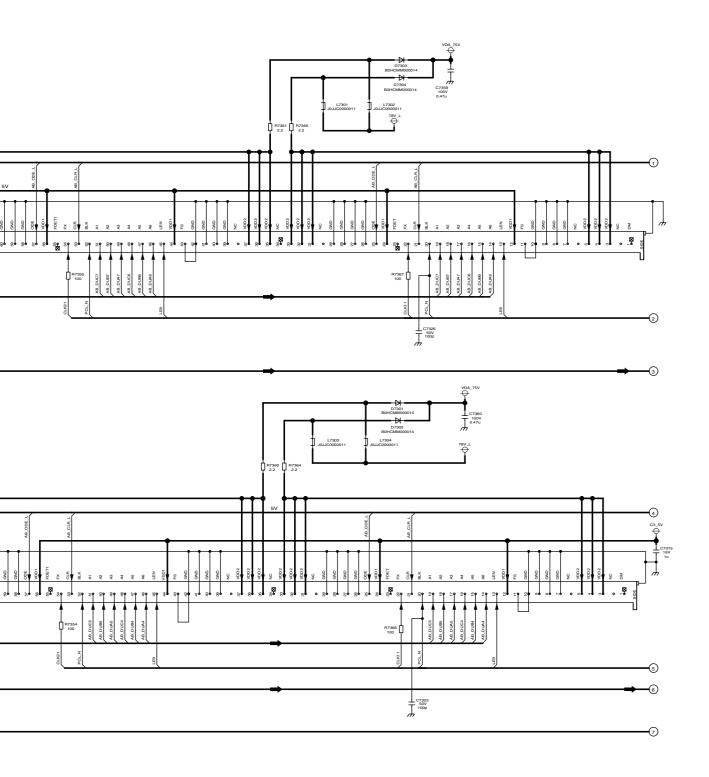




## 13.69. C3-Board (1 of 2) Schematic Diagram (50inch)



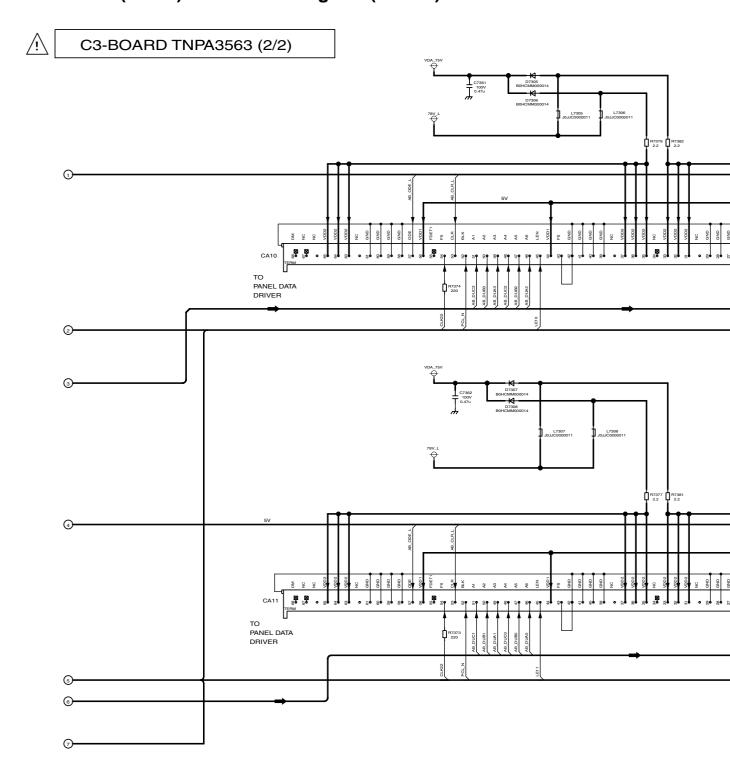


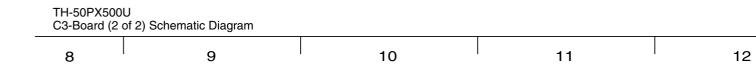




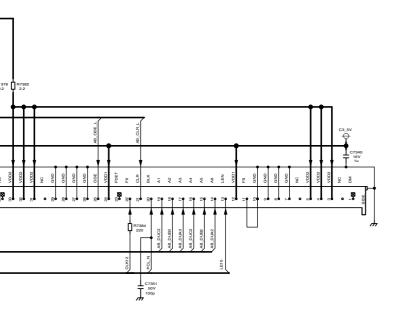


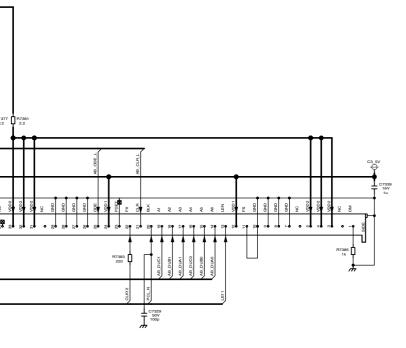
# 13.70. C3-Board (2 of 2) Schematic Diagram (50inch)





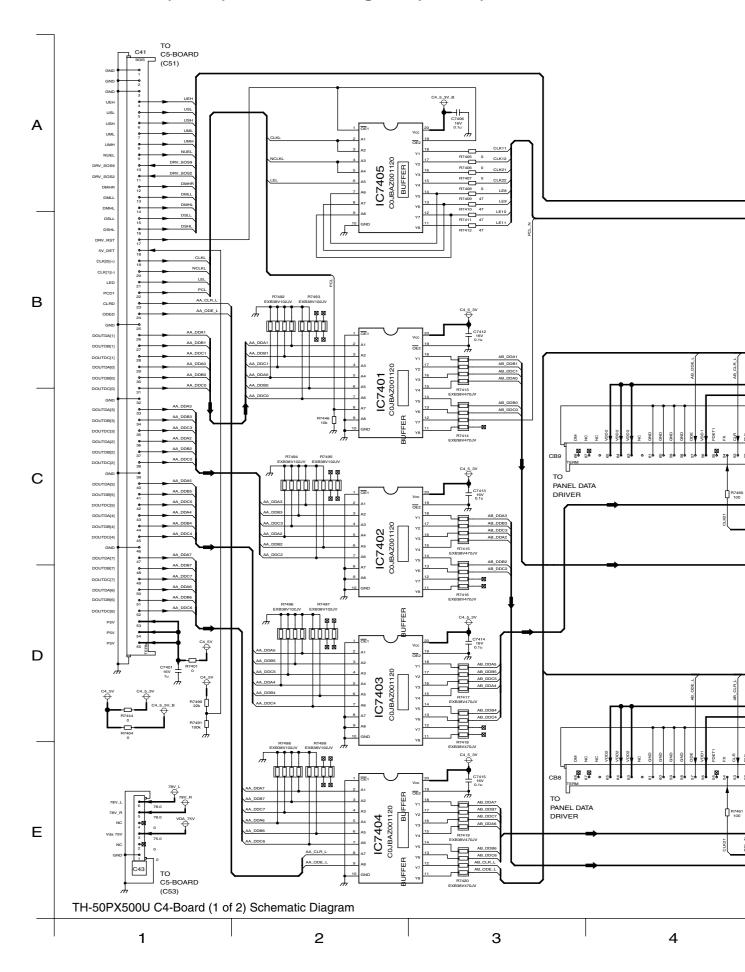








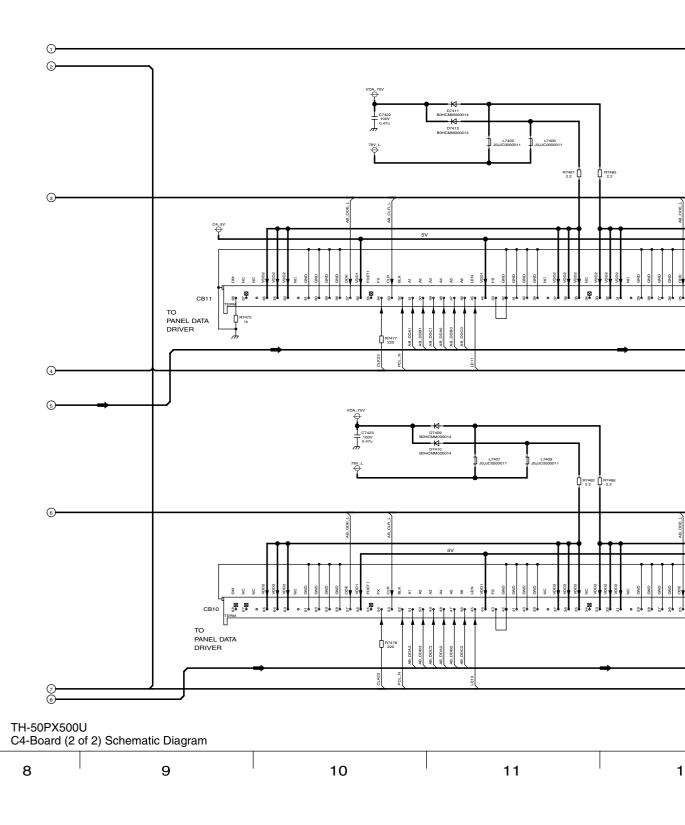
## 13.71. C4-Board (1 of 2) Schematic Diagram (50inch)



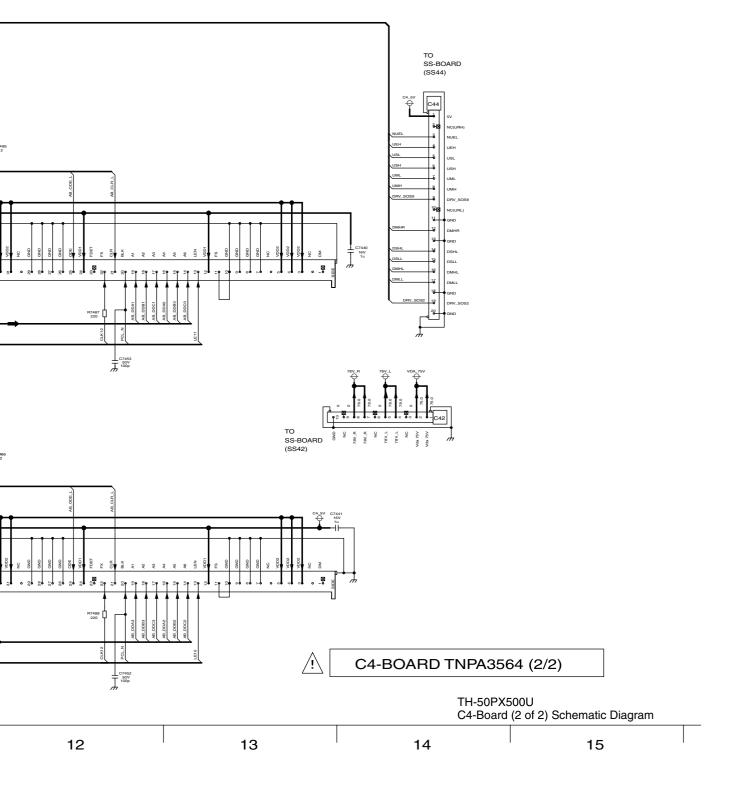
# . C4-BOARD TNPA3564 (1/2)



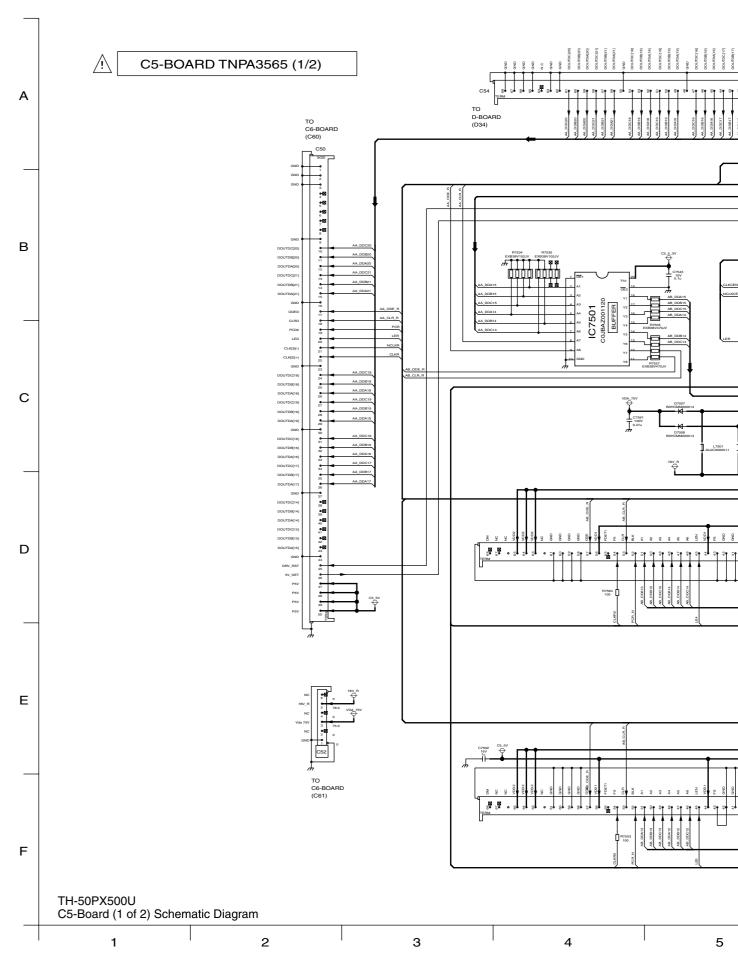
# 13.72. C4-Board (2 of 2) Schematic Diagram (50inch)

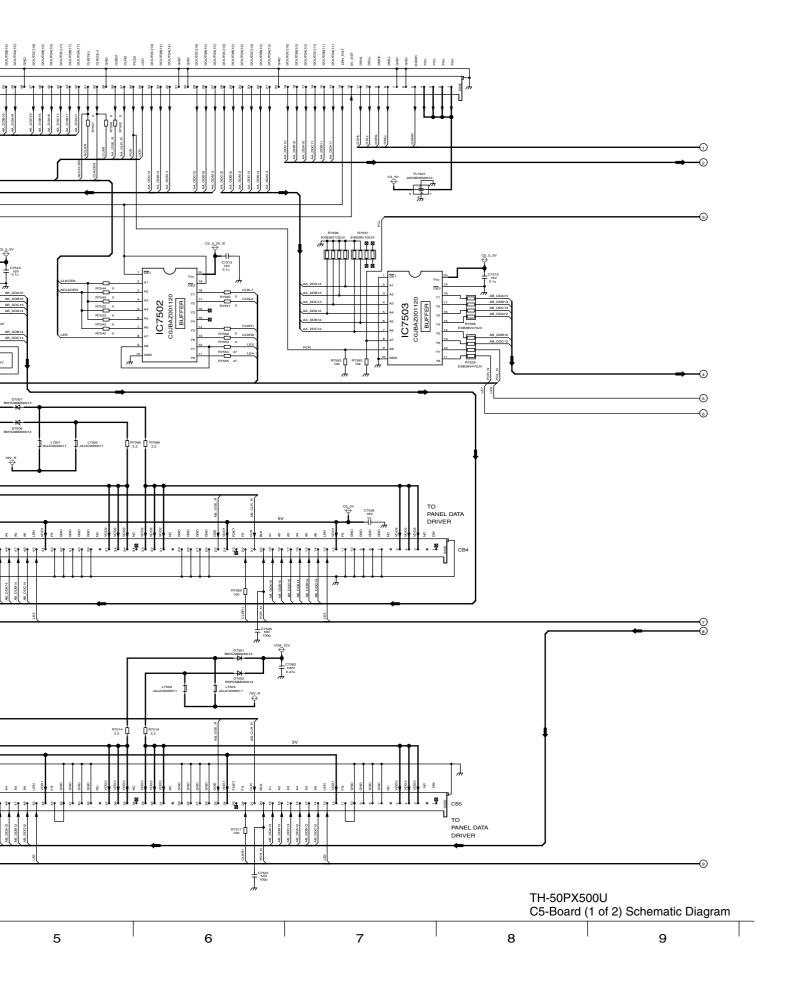




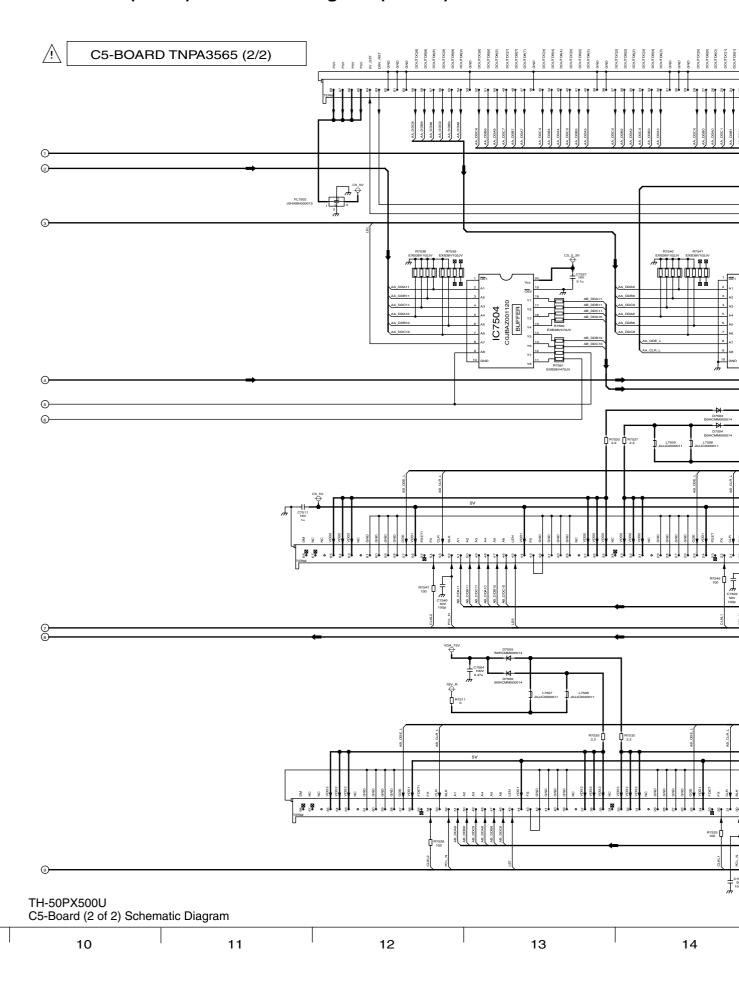


# 13.73. C5-Board (1 of 2) Schematic Diagram (50inch)

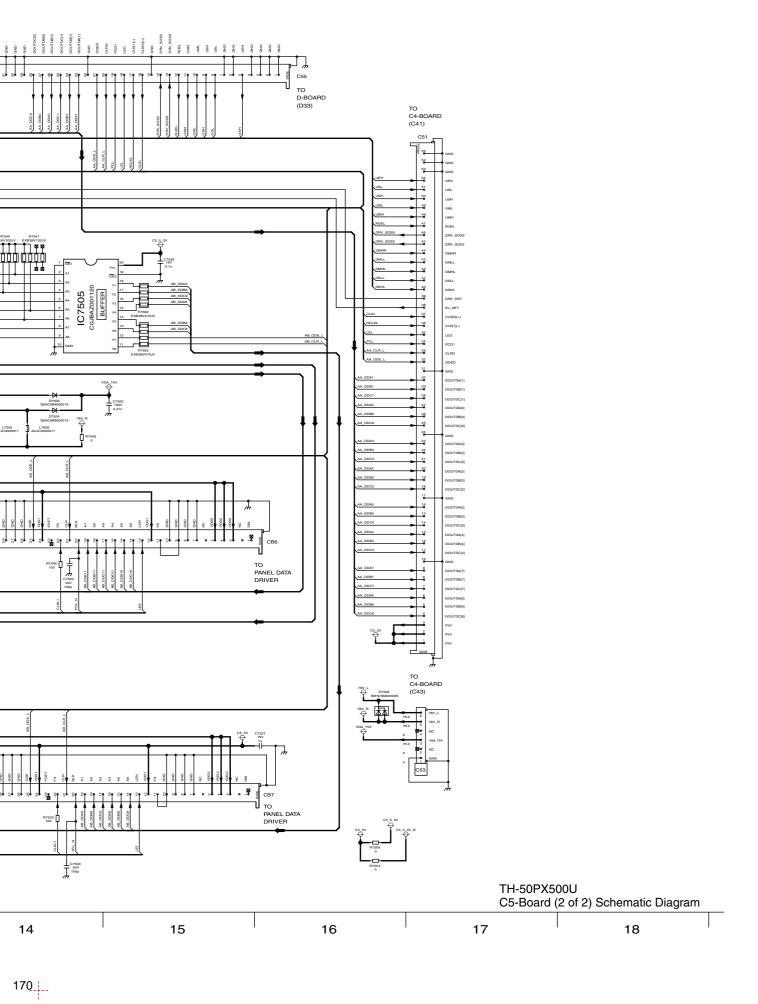




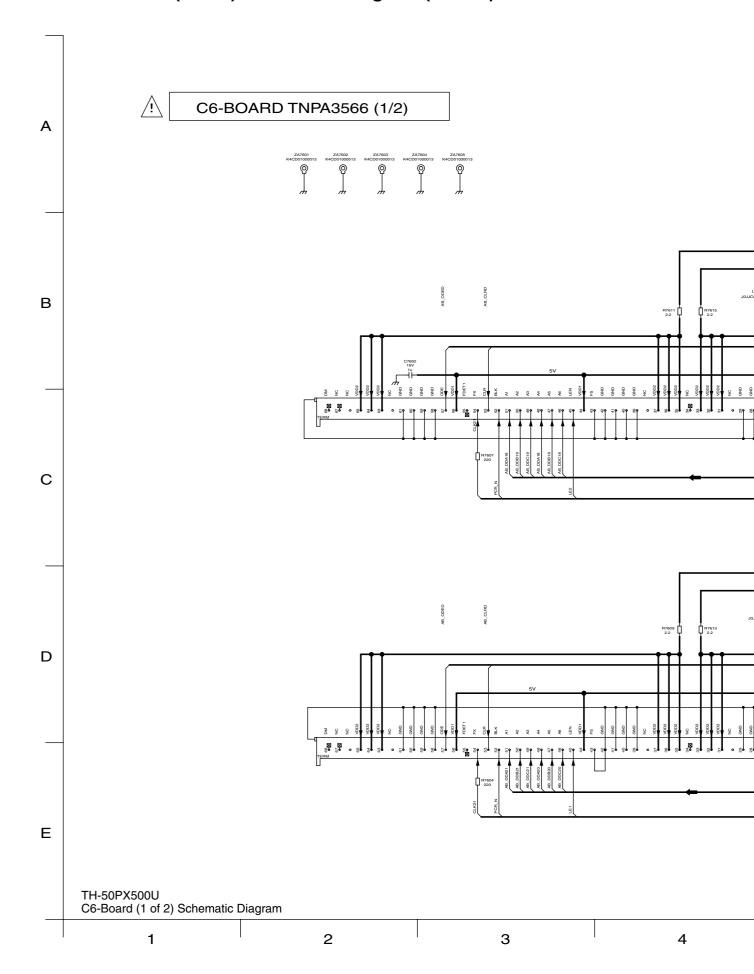
# 13.74. C5-Board (2 of 2) Schematic Diagram (50inch)



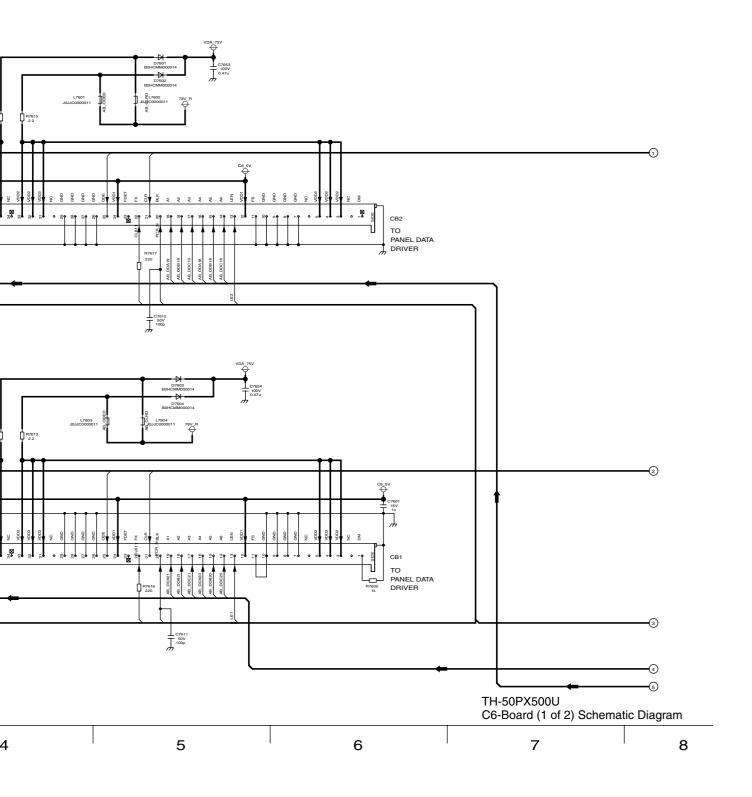




# 13.75. C6-Board (1 of 2) Schematic Diagram (50inch)

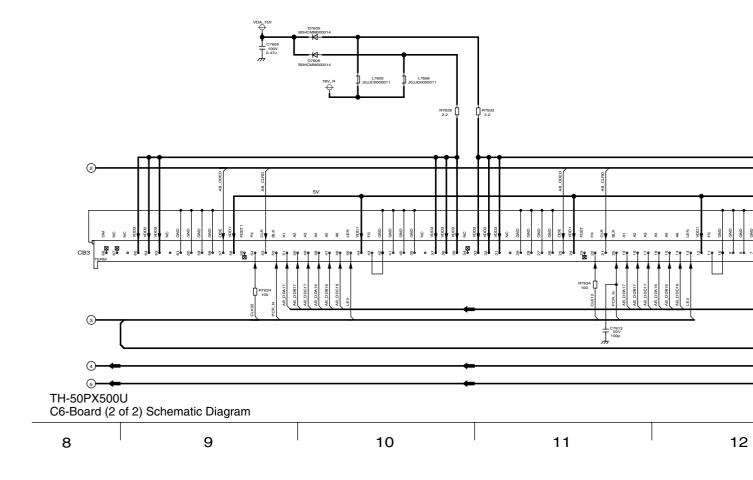


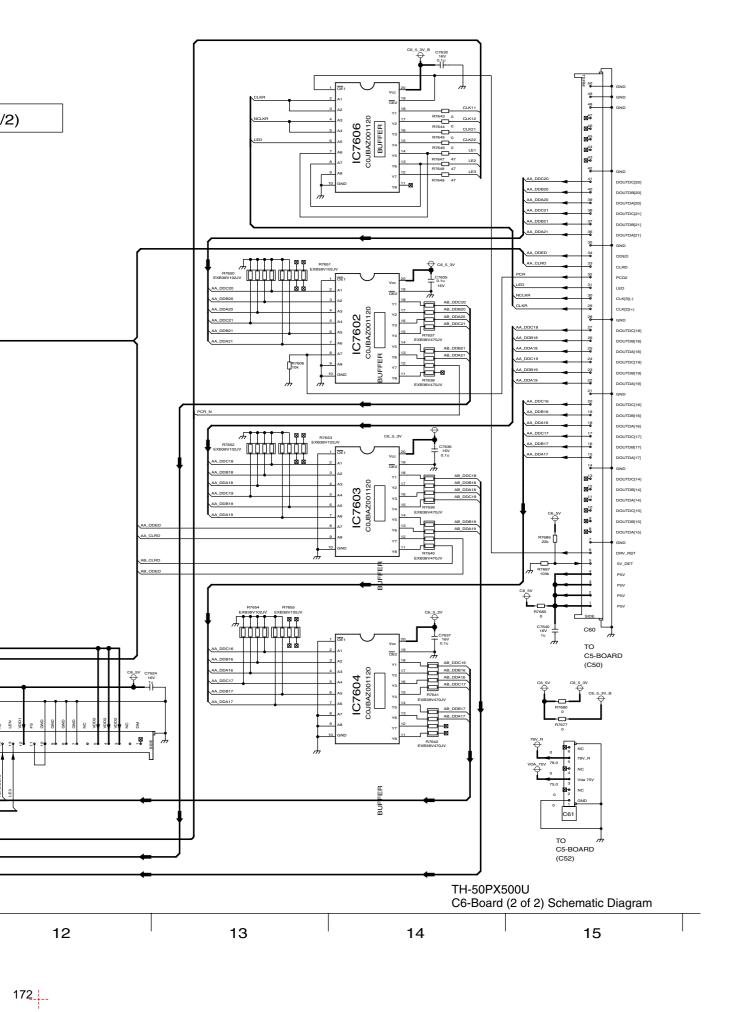




# 13.76. C6-Board (2 of 2) Schematic Diagram (50inch)

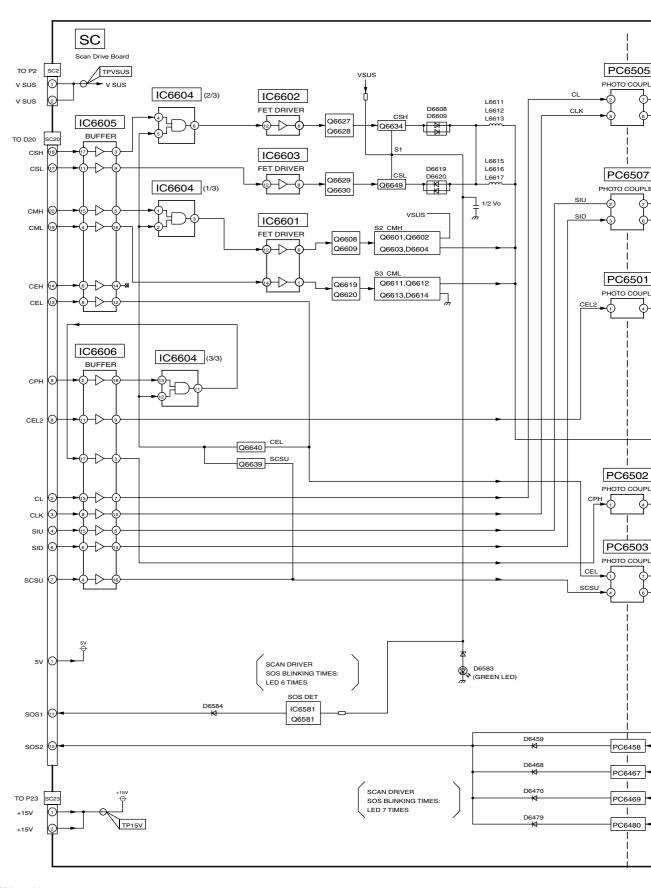
. C6-BOARD TNPA3566 (2/2)



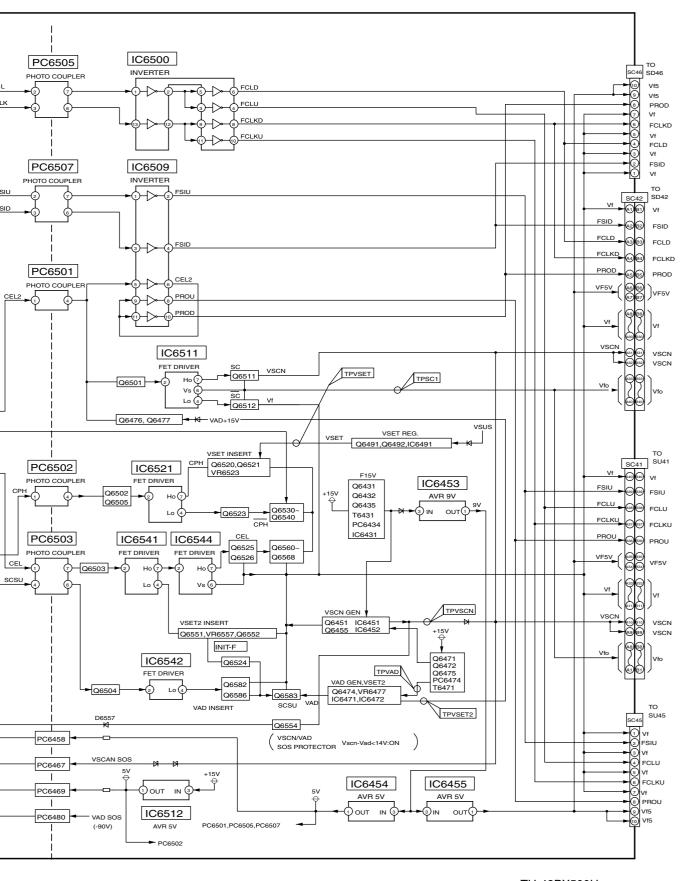


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#### 13.77. SC-Board Block Diagram (42inch)

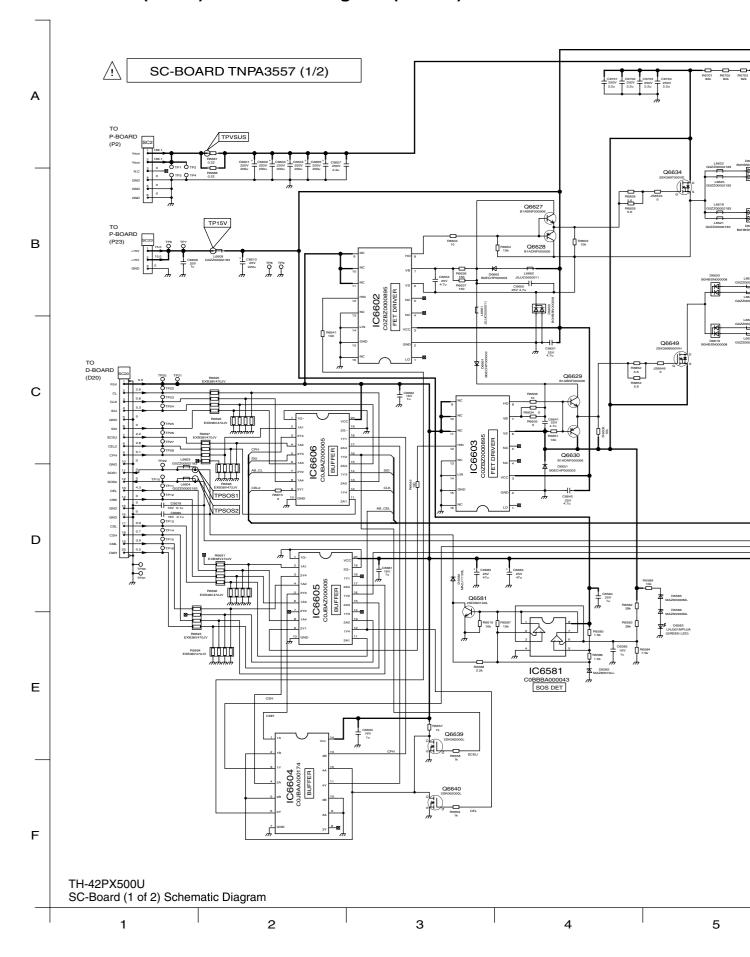


TH-42PX500U SC-Board Block Diagram

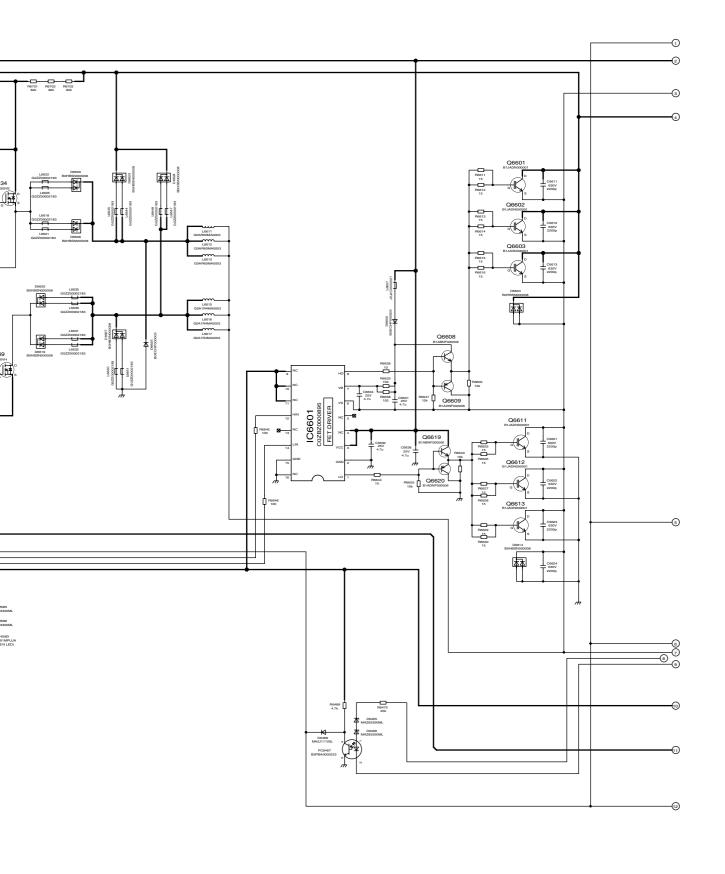


TH-42PX500U SC-Board Block Diagram

# 13.78. SC-Board (1 of 2) Schematic Diagram (42inch)

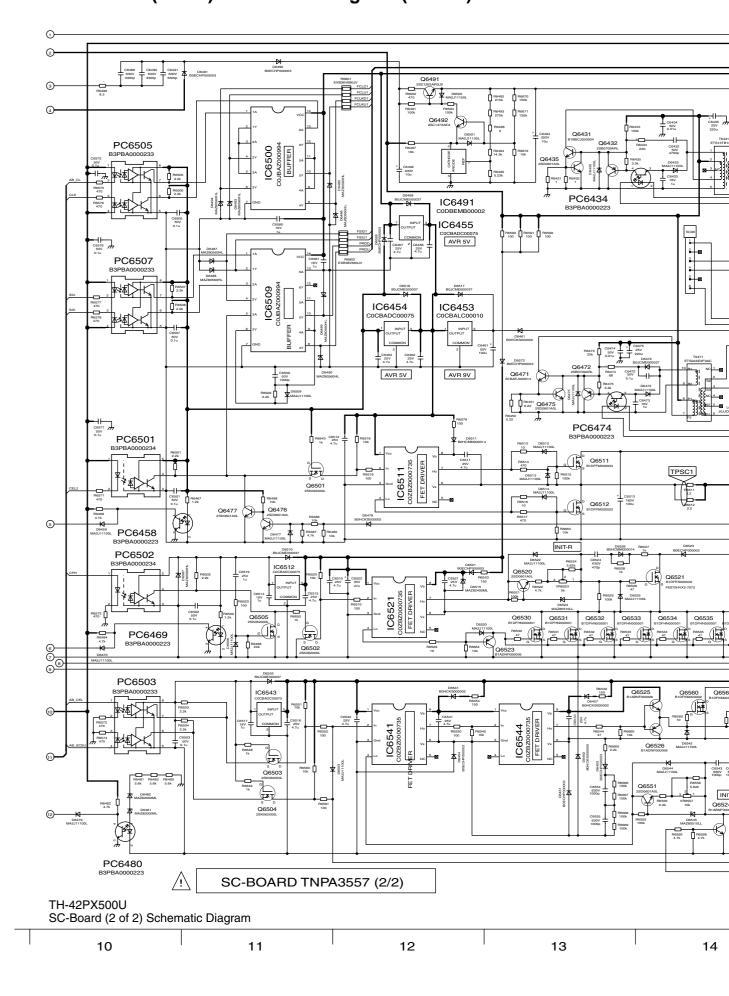


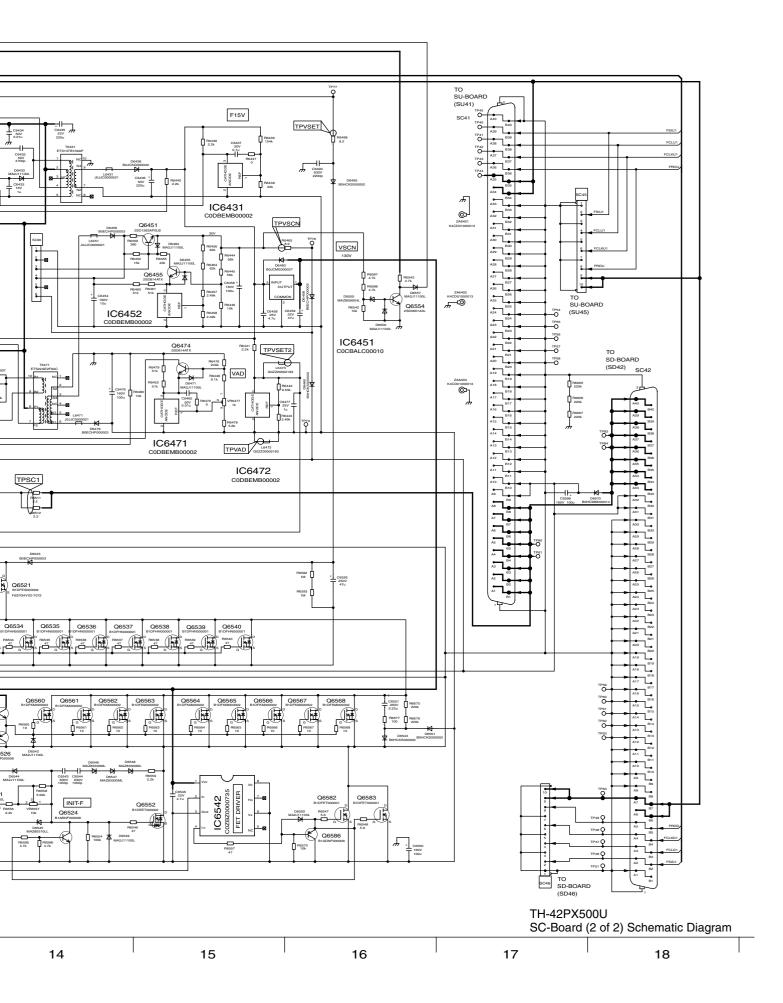




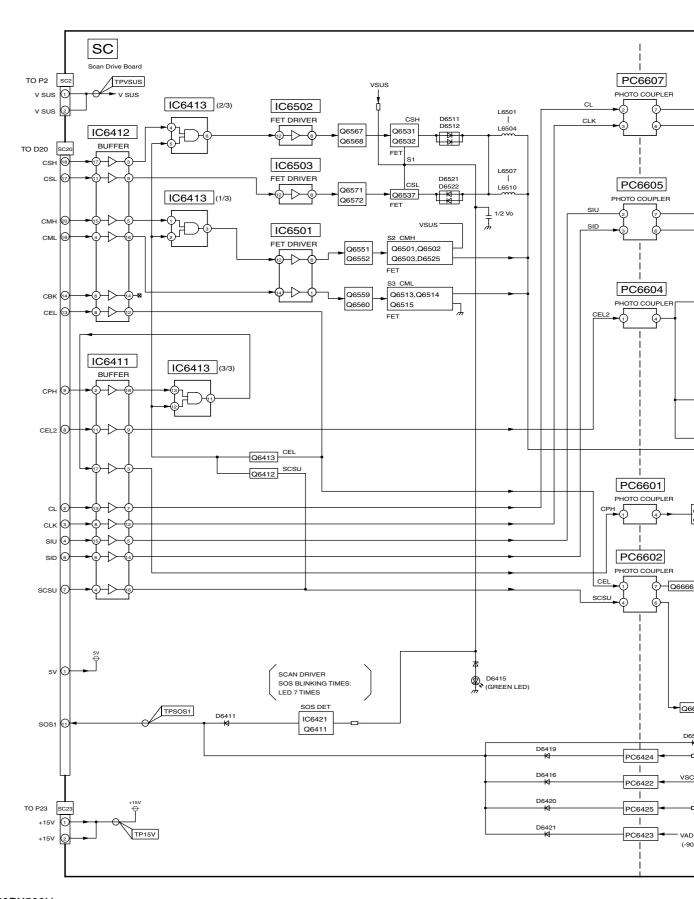


# 13.79. SC-Board (2 of 2) Schematic Diagram (42inch)



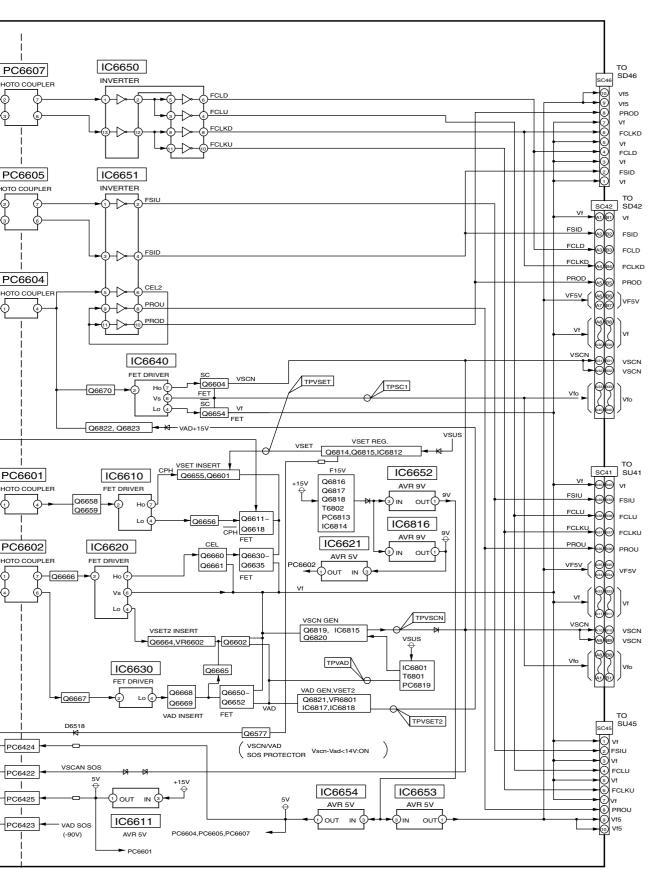


#### 13.80. SC-Board Block Diagram (50inch)



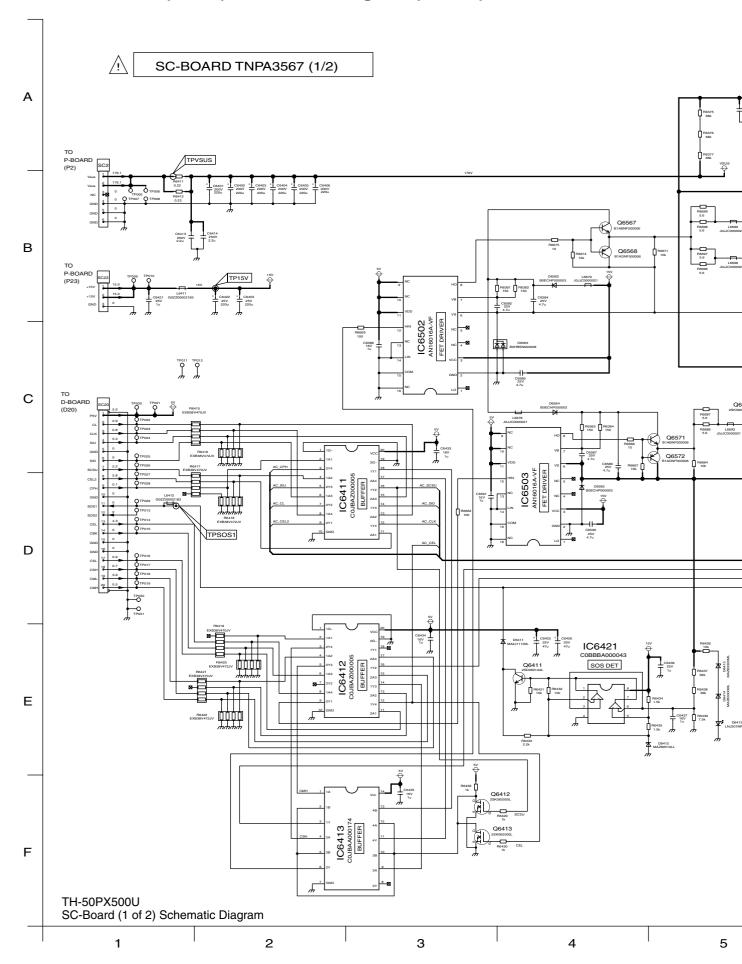
TH-50PX500U SC-Board Block Diagram

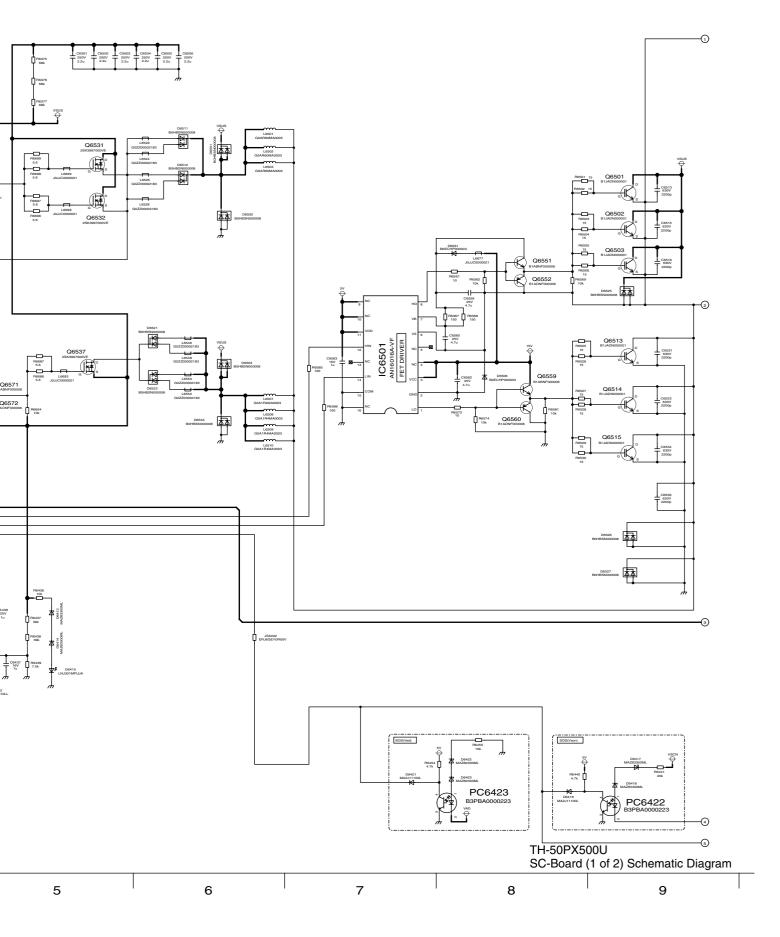




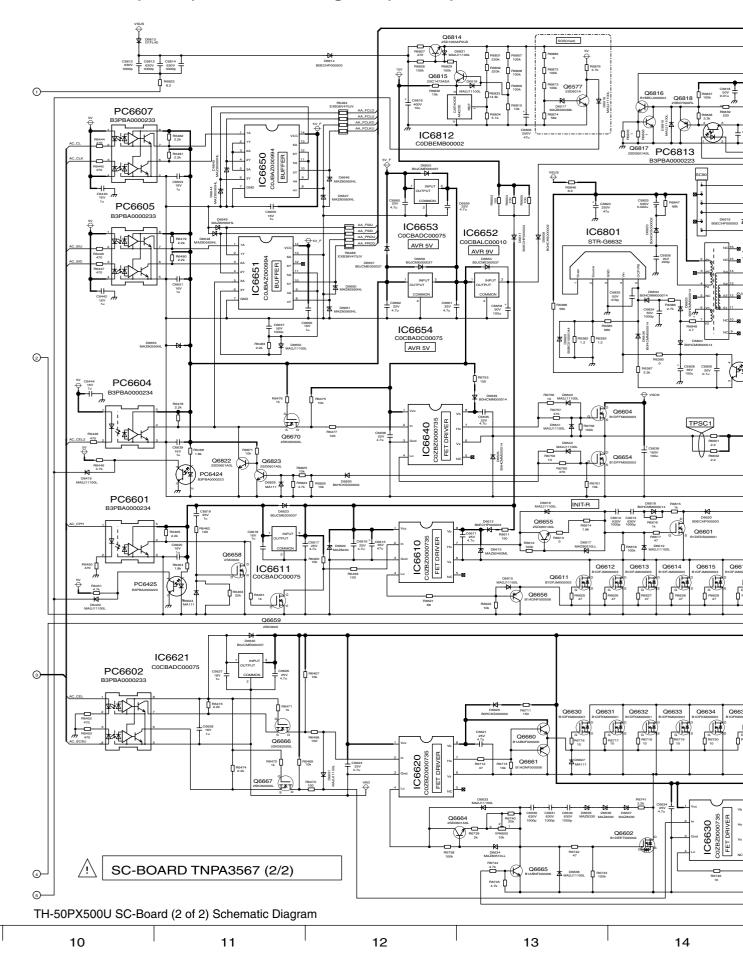
TH-50PX500U SC-Board Block Diagram

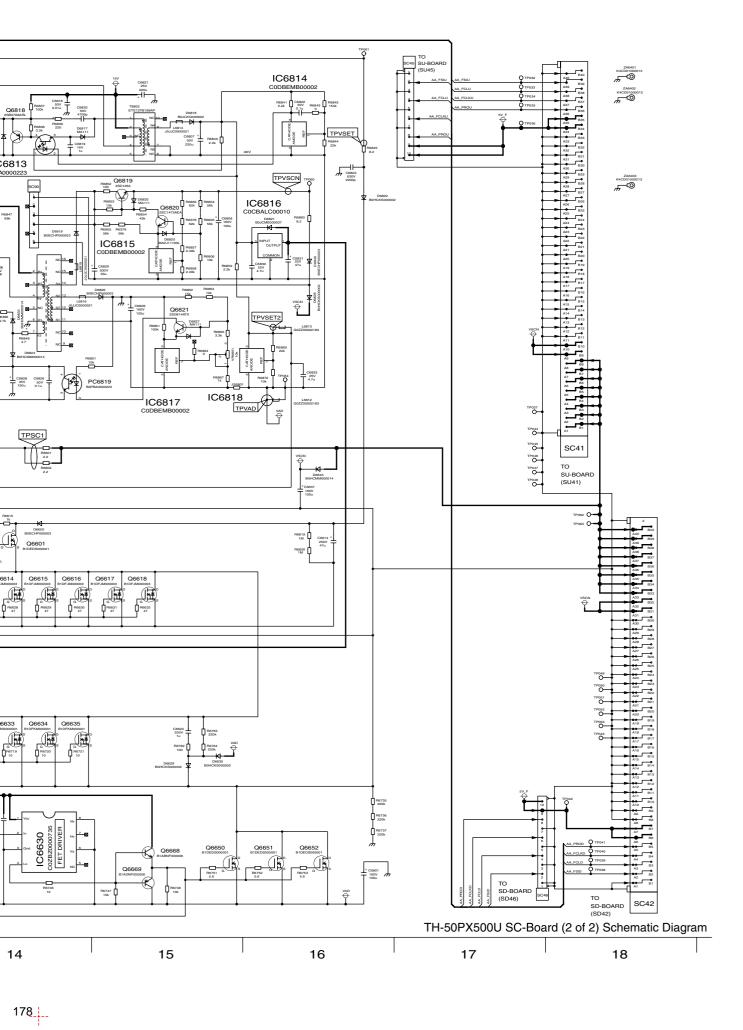
# 13.81. SC-Board (1 of 2) Schematic Diagram (50inch)



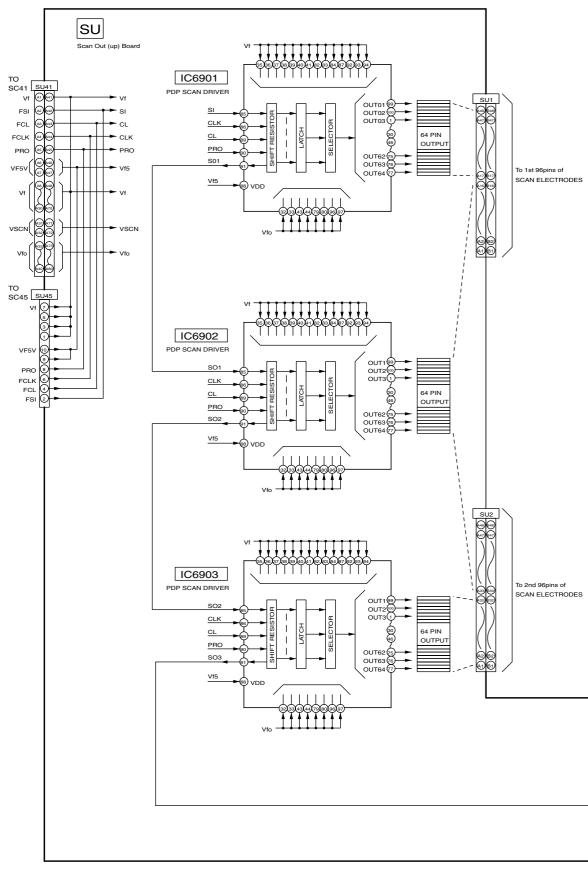


## 13.82. SC-Board (2 of 2) Schematic Diagram (50inch)

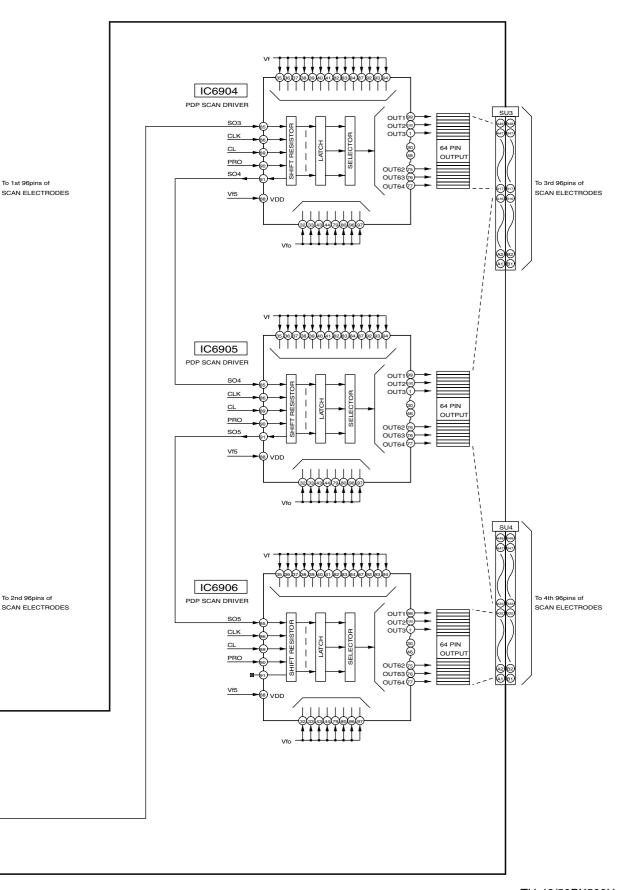




# 13.83. SU-Board Block Diagram (42, 50inch)

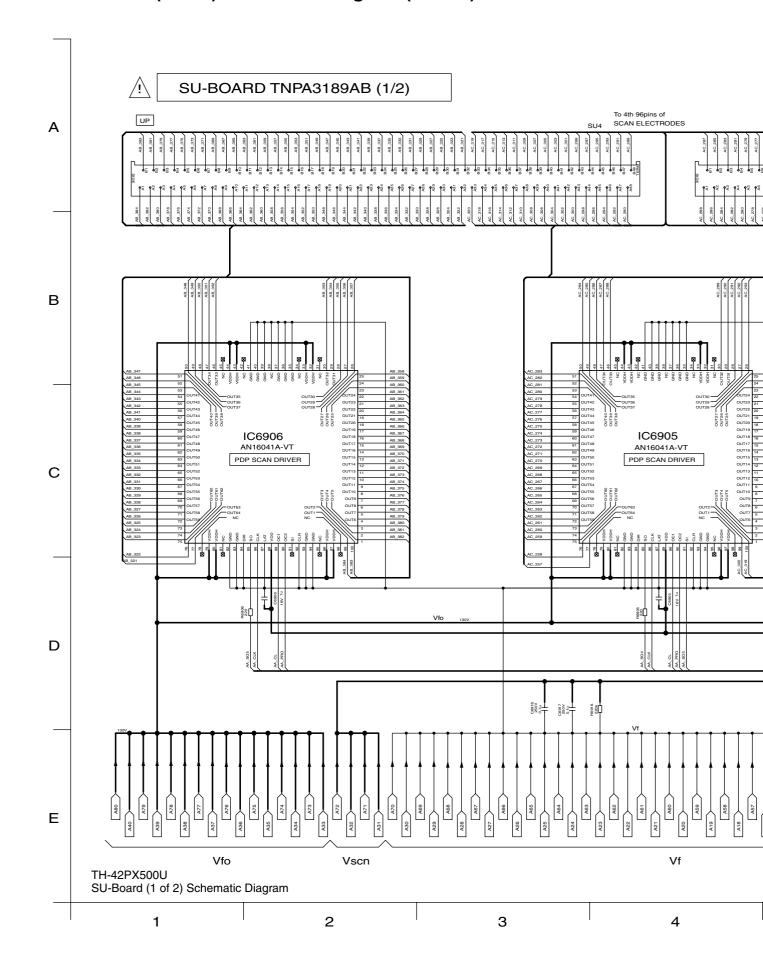


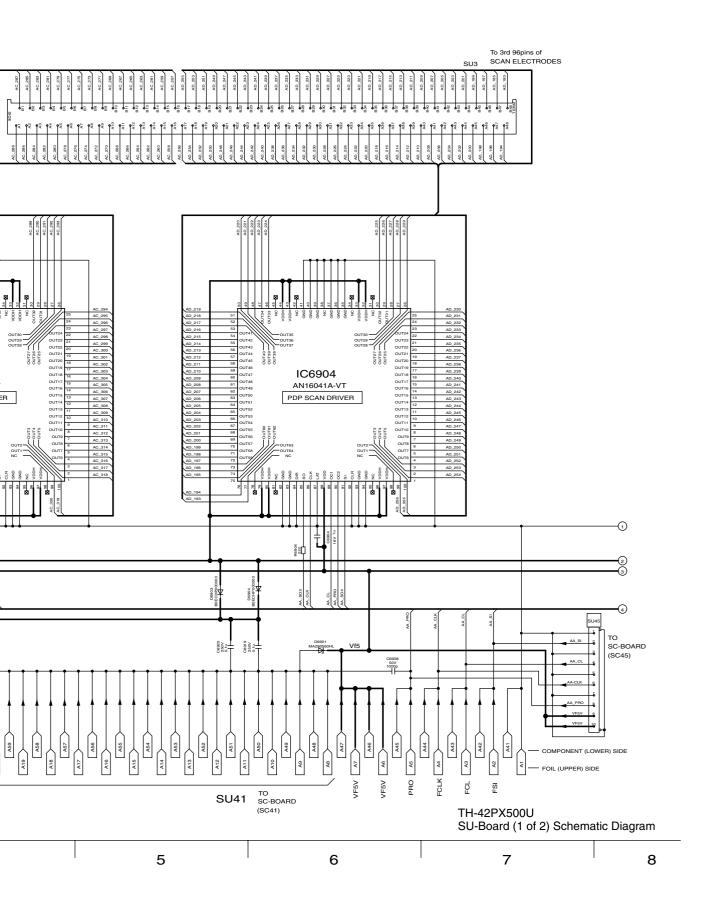
TH-42/50PX500U SU-Board Block Diagram



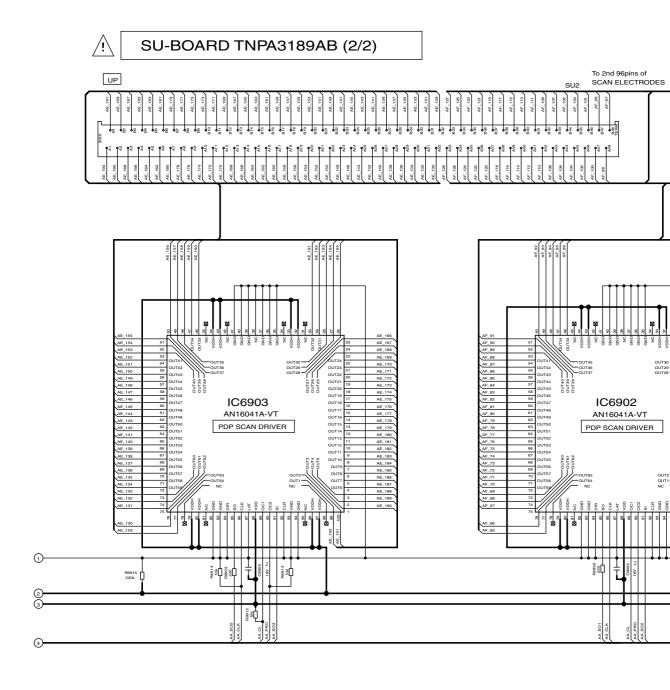
TH-42/50PX500U SU-Board Block Diagram

## 13.84. SU-Board (1 of 2) Schematic Diagram (42inch)



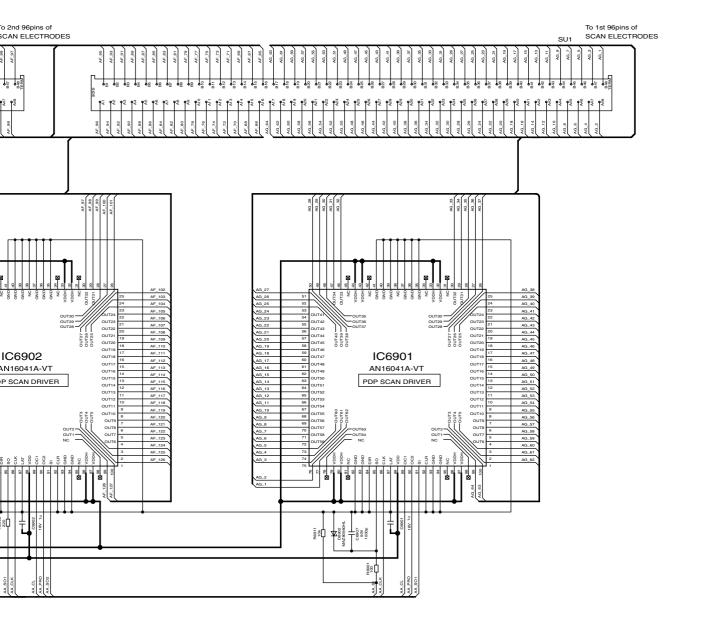


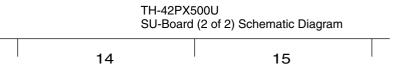
# 13.85. SU-Board (2 of 2) Schematic Diagram (42inch)



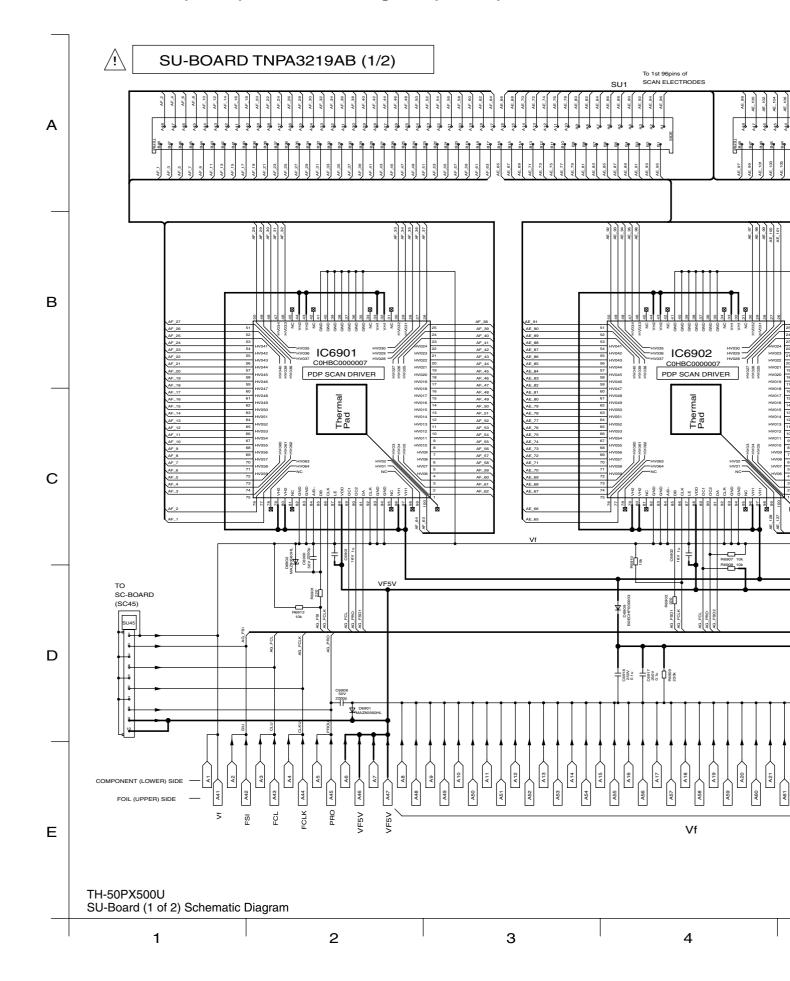




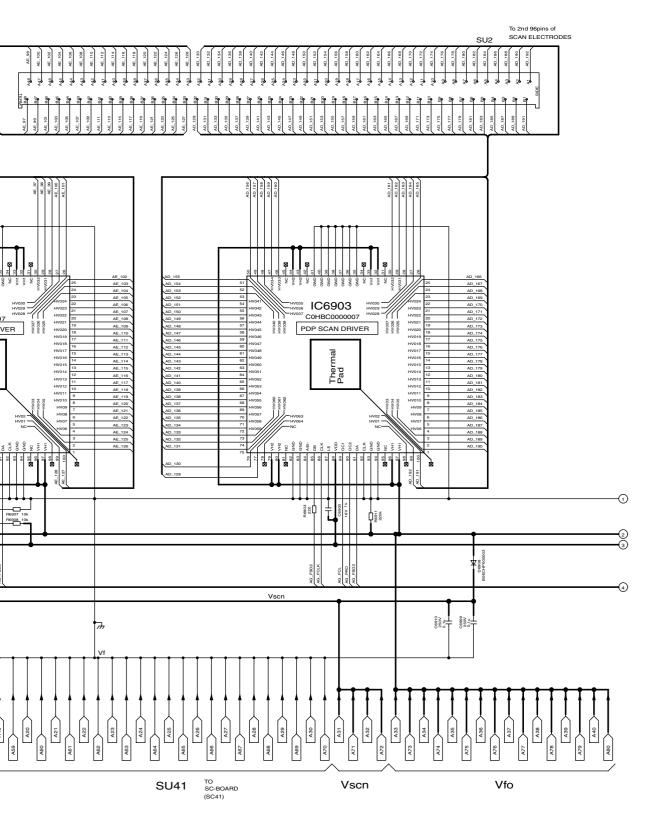


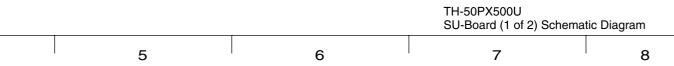


## 13.86. SU-Board (1 of 2) Schematic Diagram (50inch)

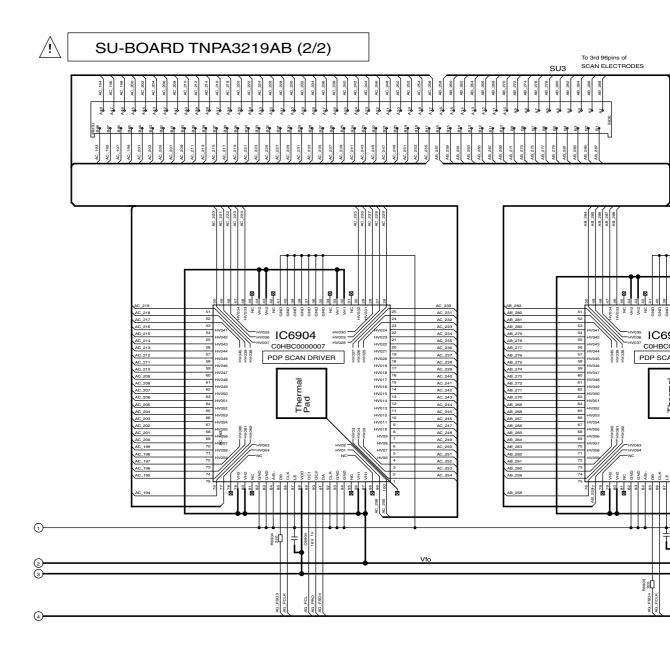






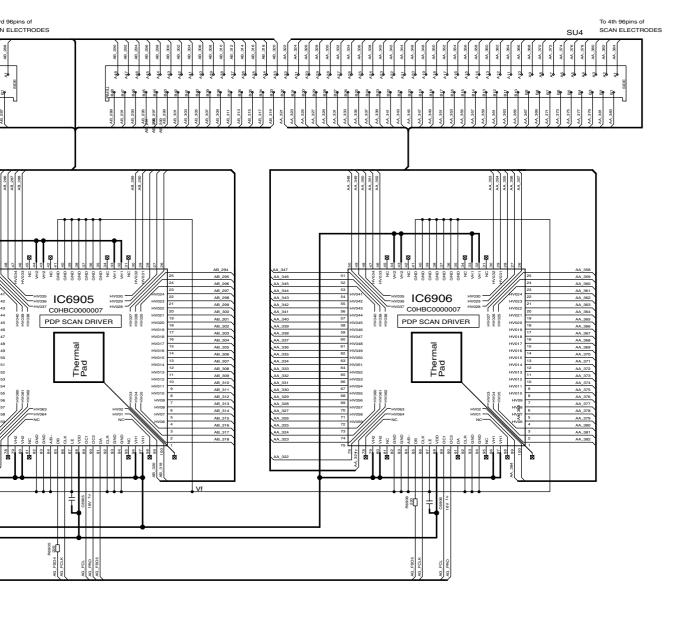


## 13.87. SU-Board (2 of 2) Schematic Diagram (50inch)



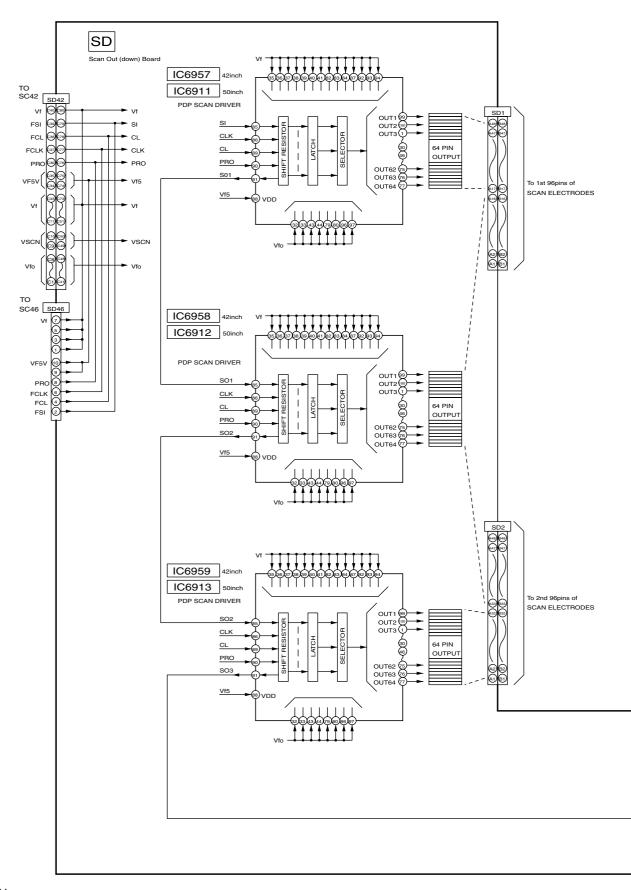




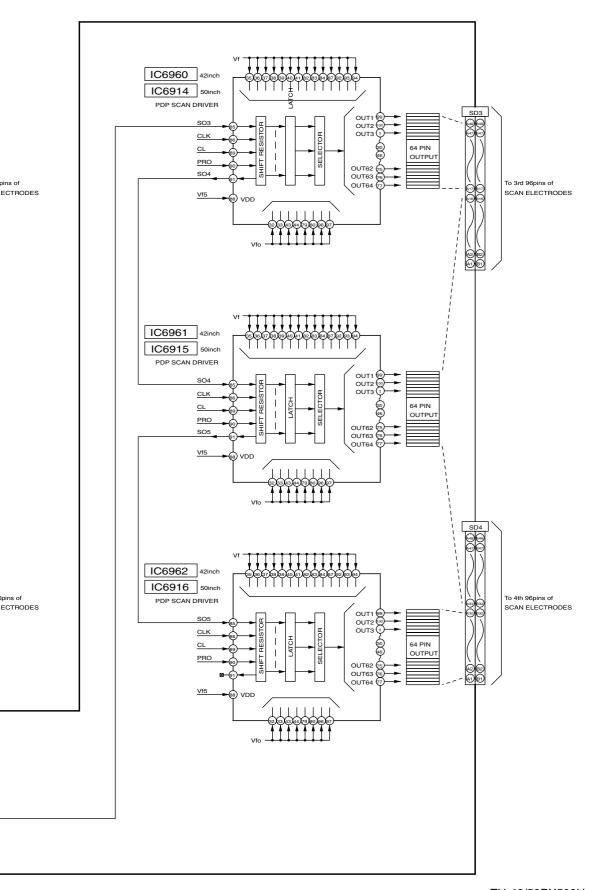




### 13.88. SD-Board Block Diagram (42, 50inch)

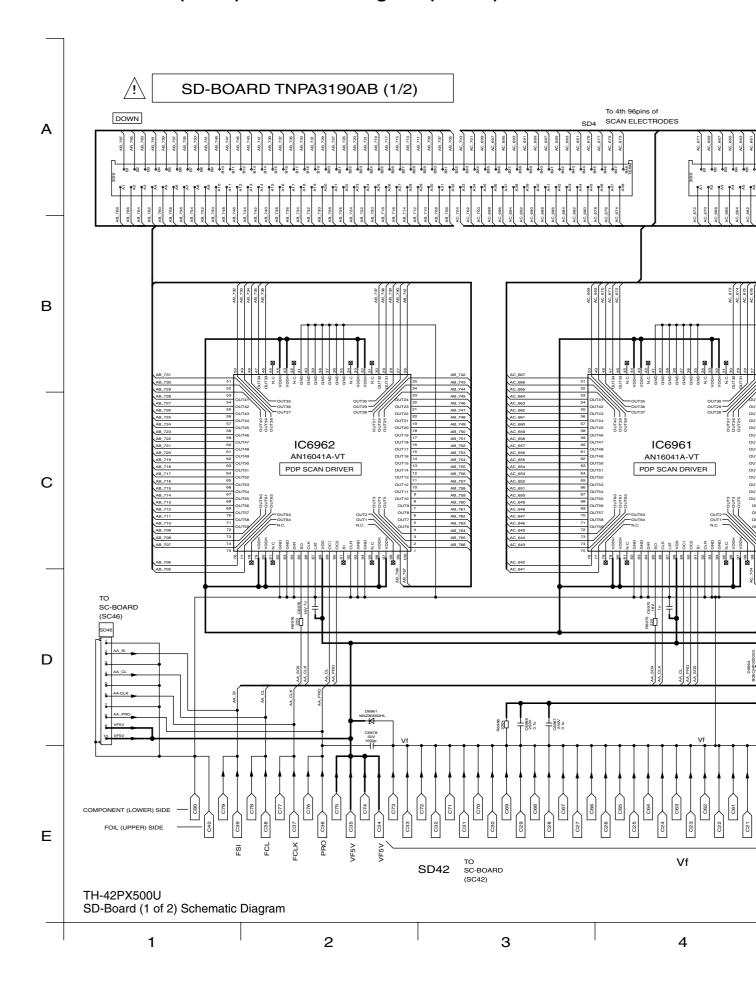


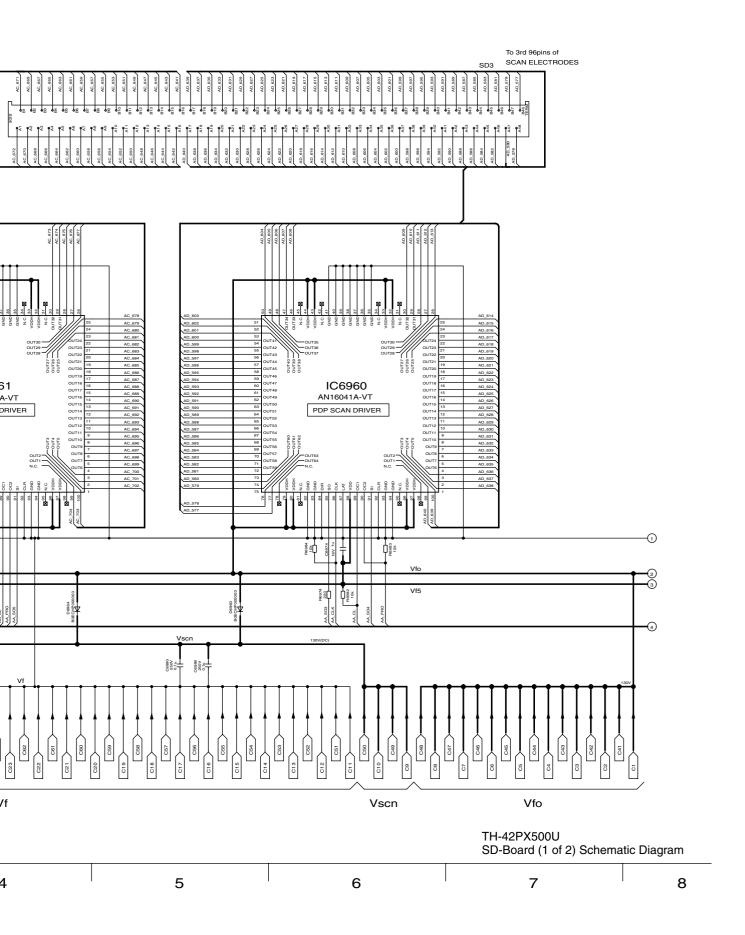
TH-42/50PX500U SD-Board Block Diagram



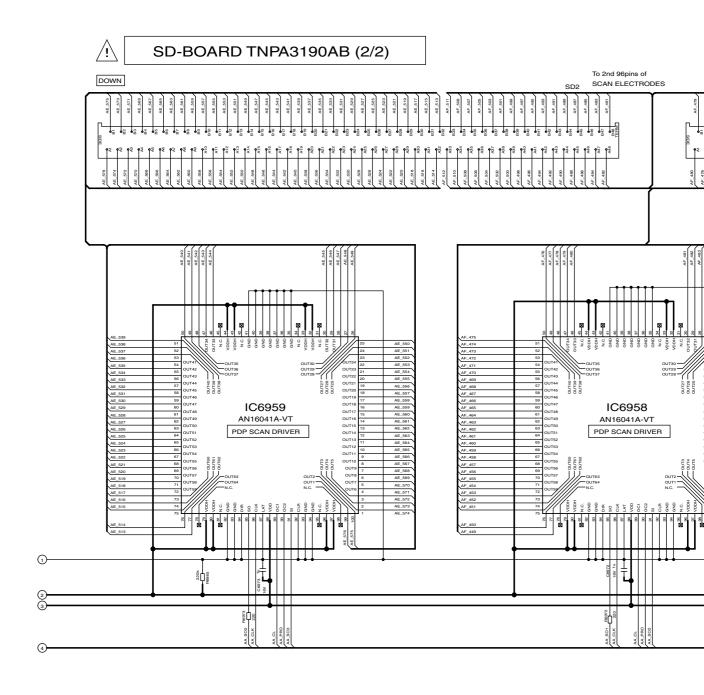
TH-42/50PX500U SD-Board Block Diagram

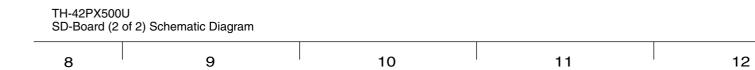
## 13.89. SD-Board (1 of 2) Schematic Diagram (42inch)



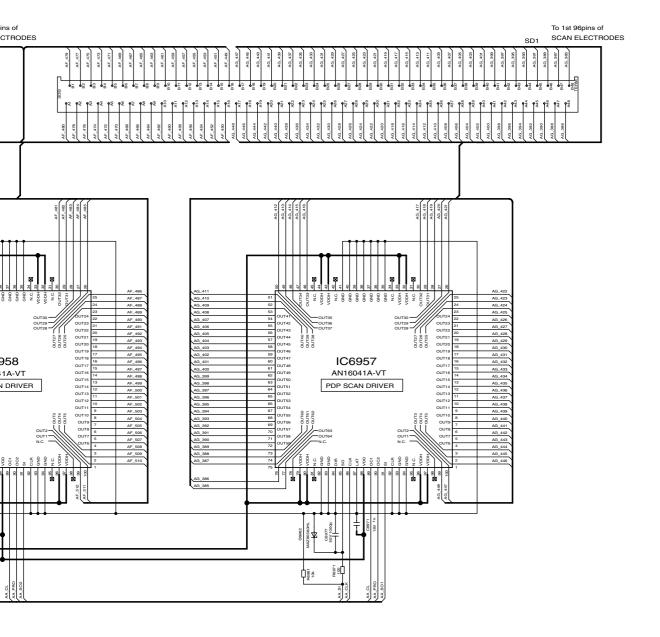


## 13.90. SD-Board (2 of 2) Schematic Diagram (42inch)



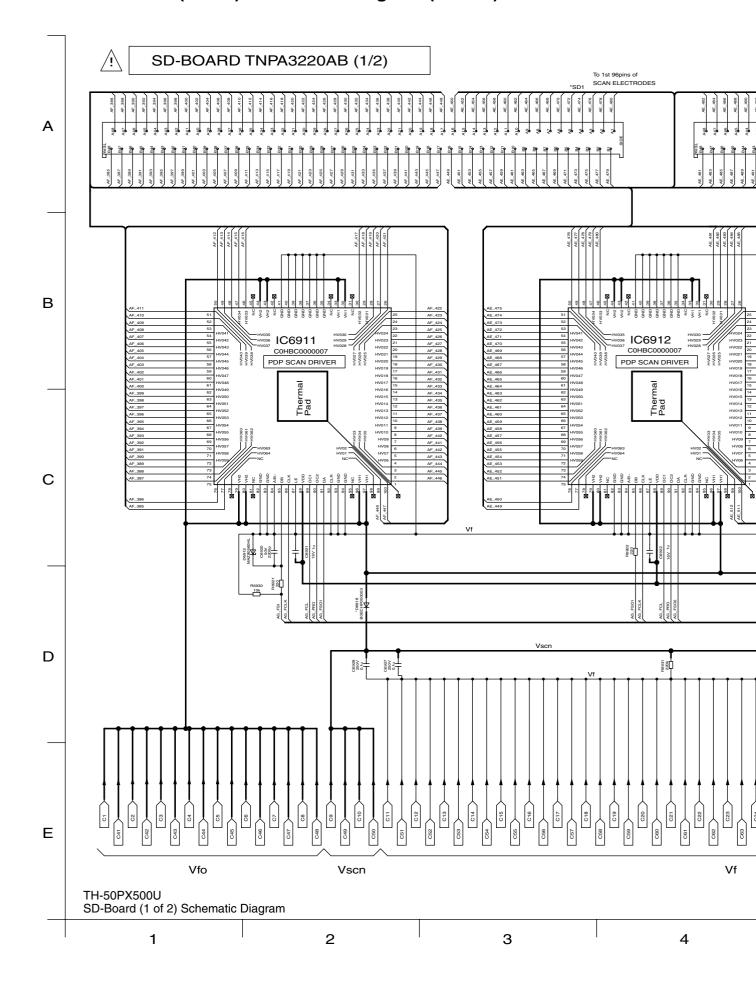


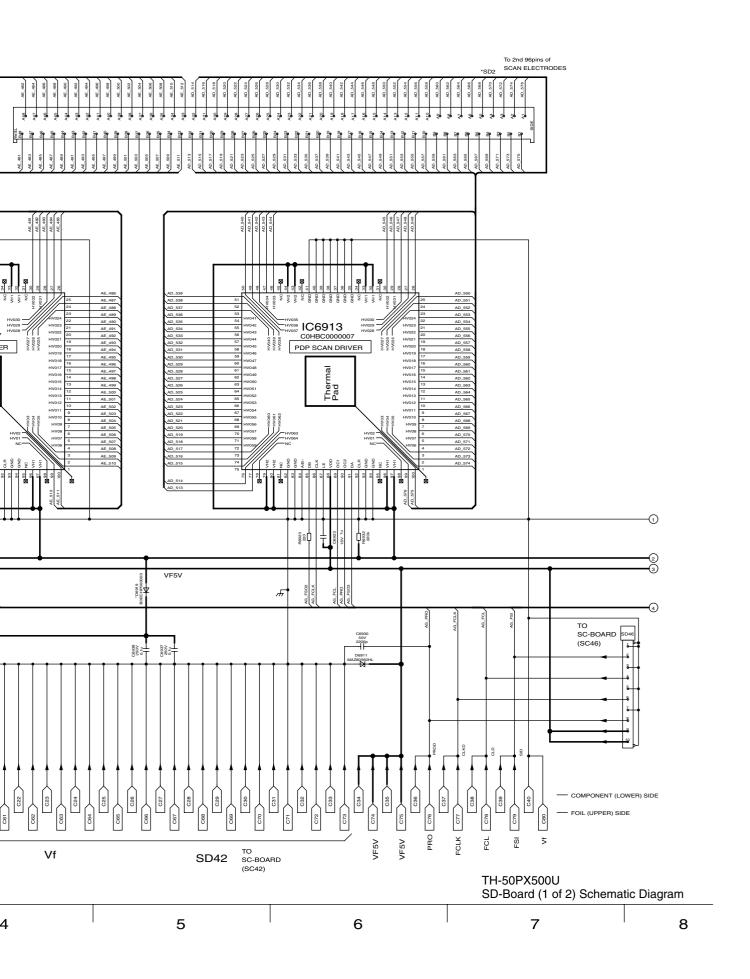




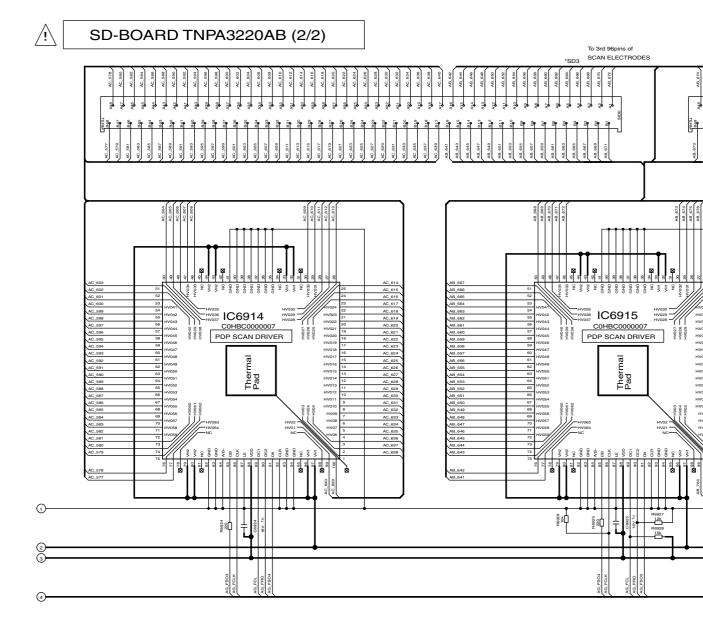


## 13.91. SD-Board (1 of 2) Schematic Diagram (50inch)



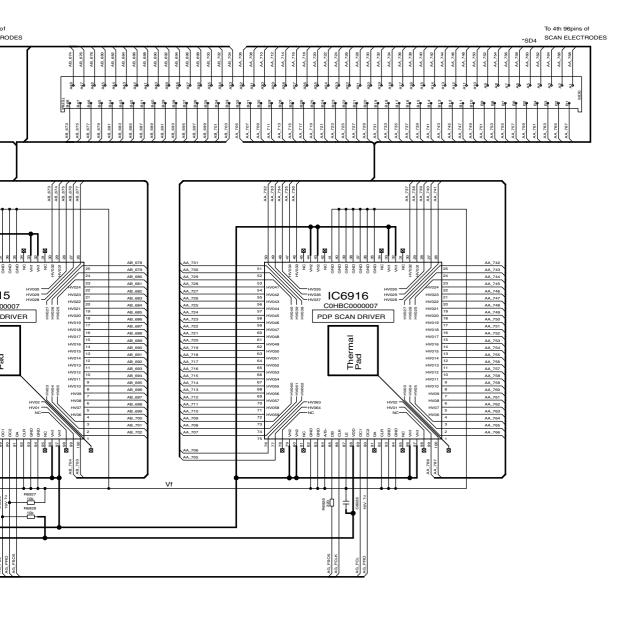


## 13.92. SD-Board (2 of 2) Schematic Diagram (50inch)





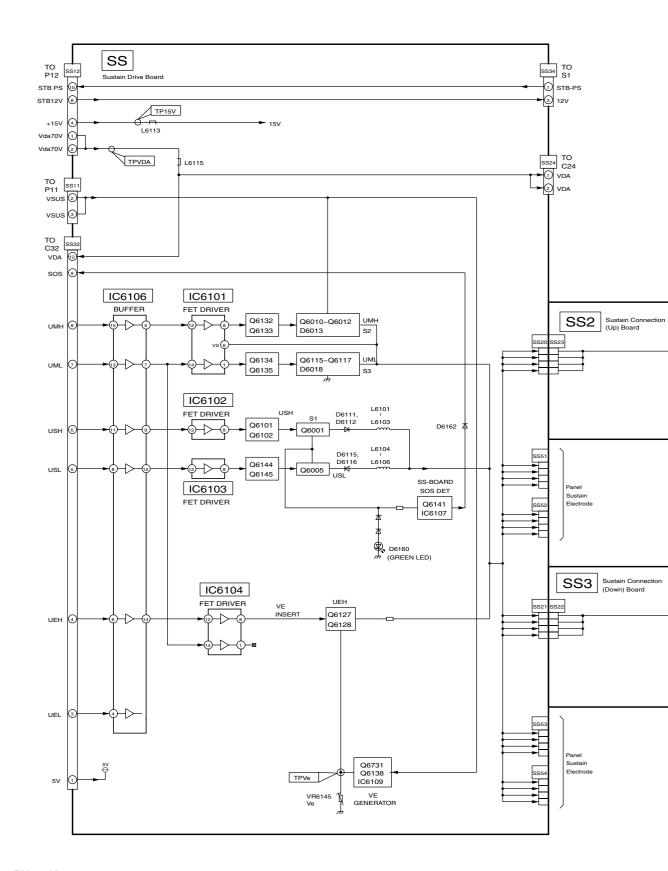






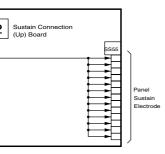
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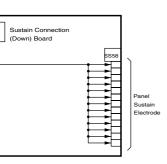
#### 13.93. SS, SS2 and SS3-Board Block Diagram (42inch)



TH-42PX500U SS, SS2 and SS3-Board Block Diagram

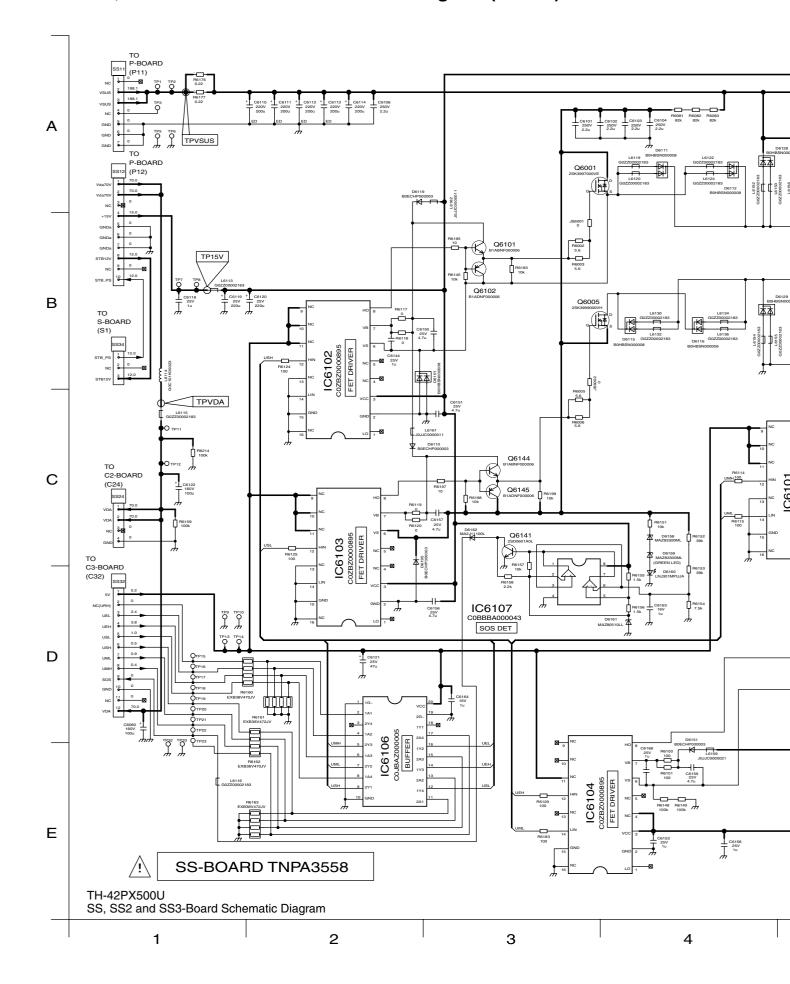


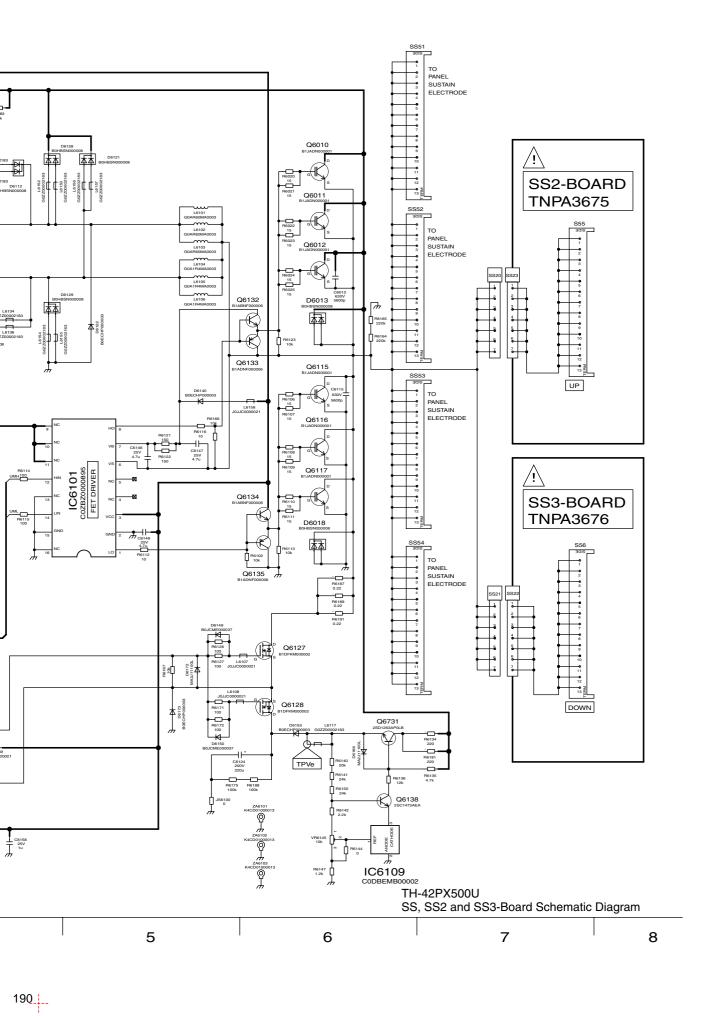




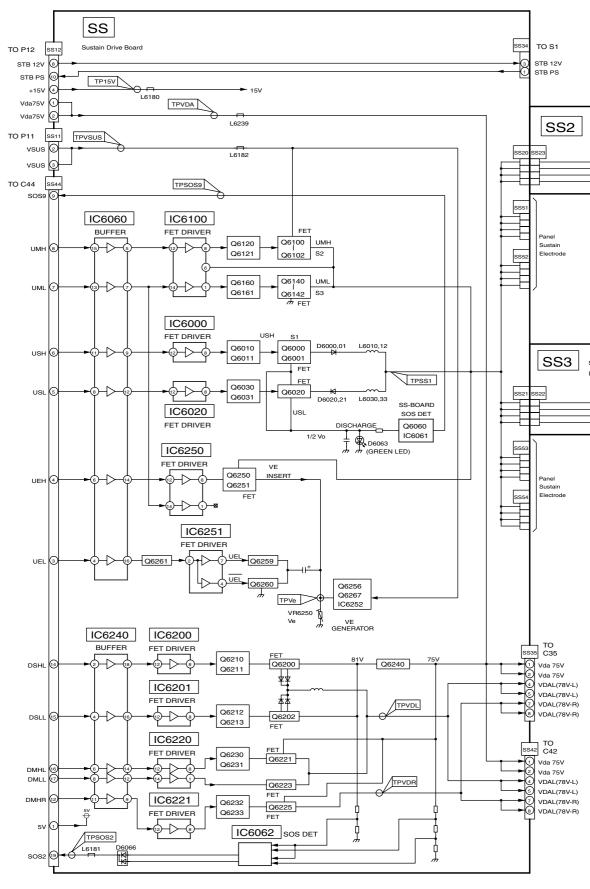
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### 13.94. SS, SS2 and SS3-Board Schematic Diagram (42inch)



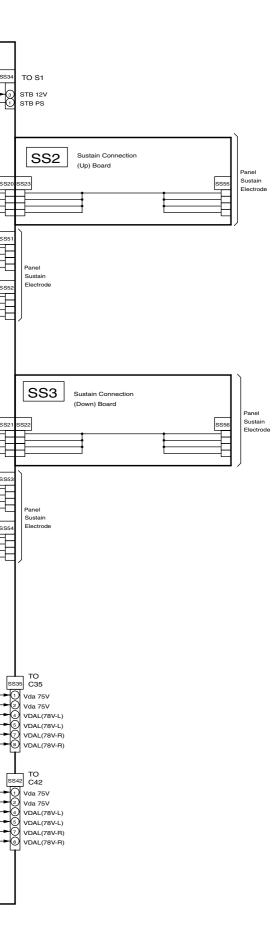


#### 13.95. SS, SS2 and SS3-Board Block Diagram (50inch)



TH-50PX500U SS, SS2 and SS3-Board Block Diagram

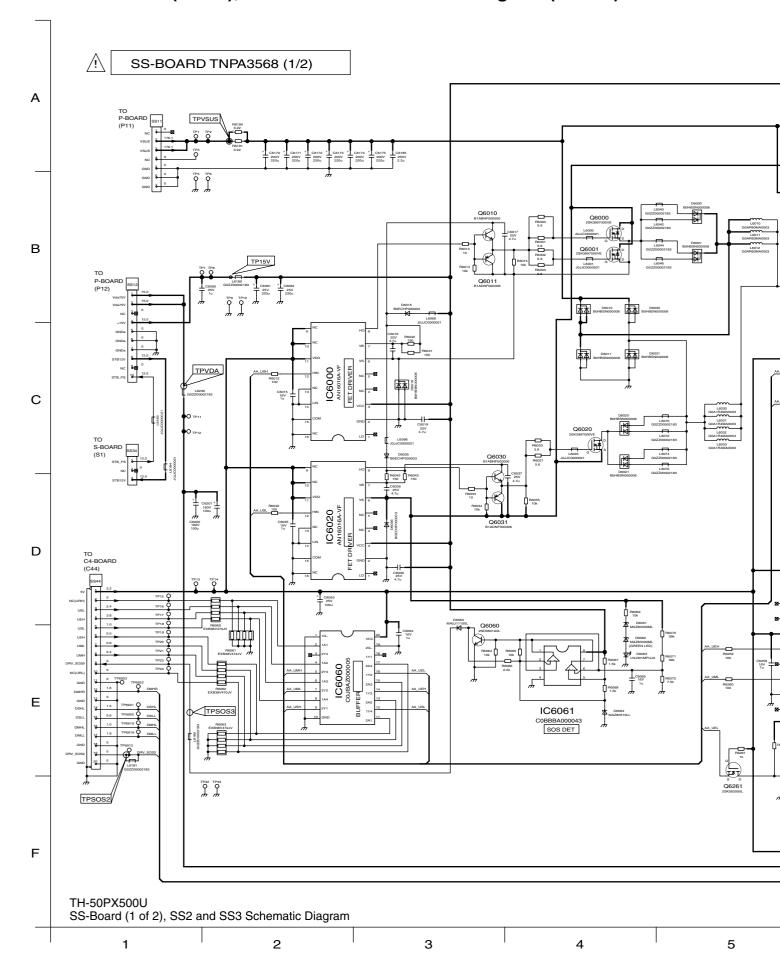


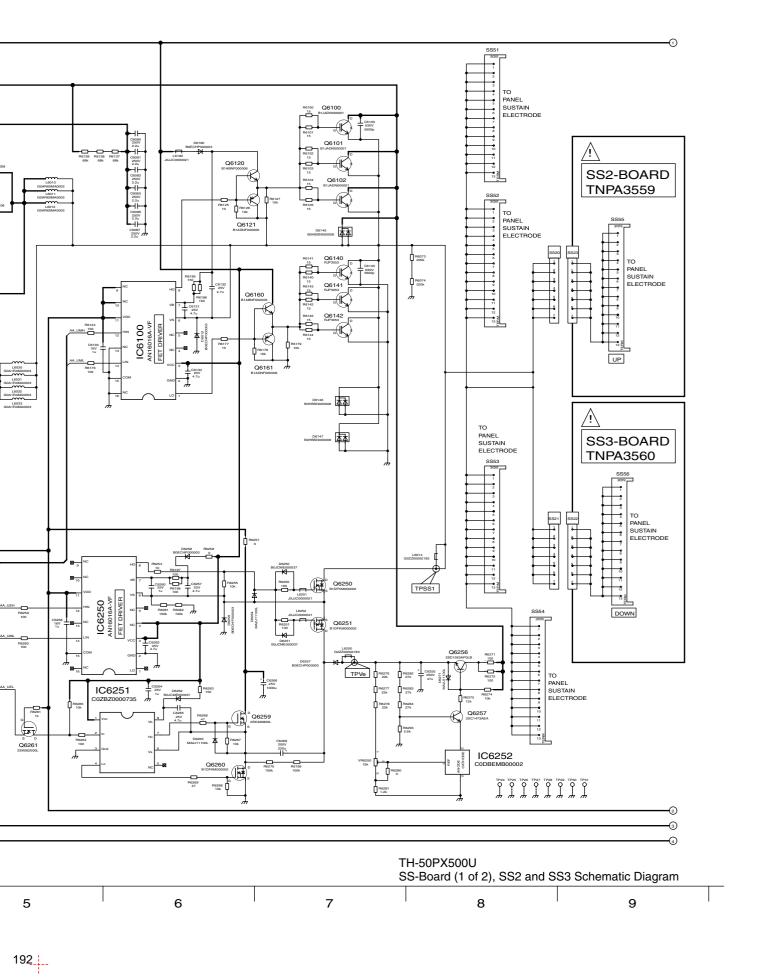


TH-50PX500U SS, SS2 and SS3-Board Block Diagram

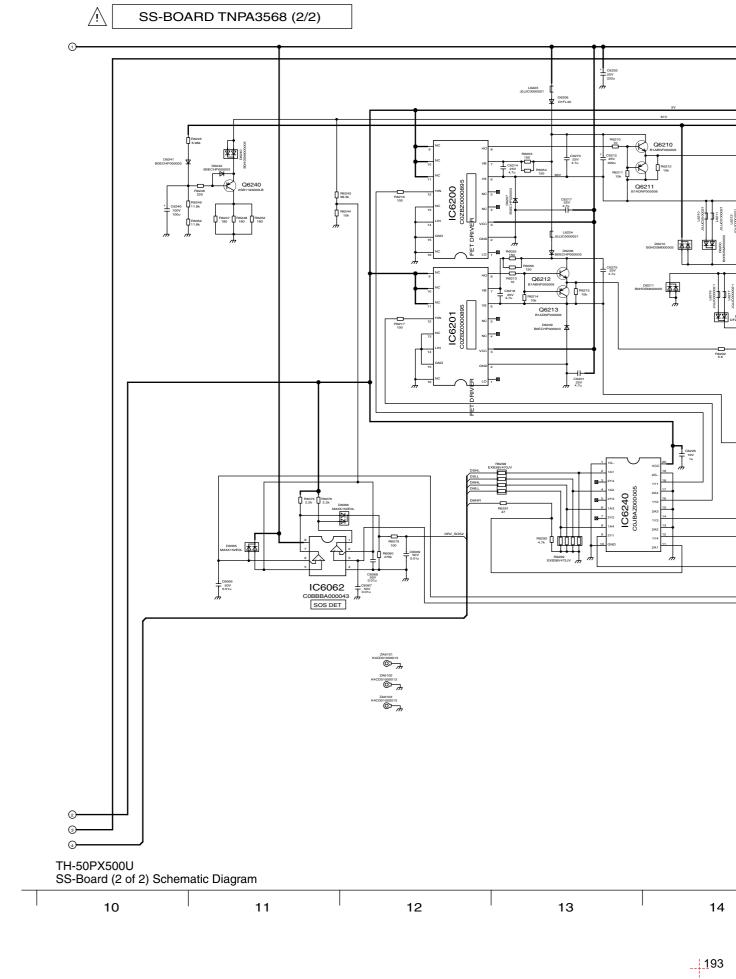
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## 13.96. SS-Board (1 of 2), SS2 and SS3 Schematic Diagram (50inch)

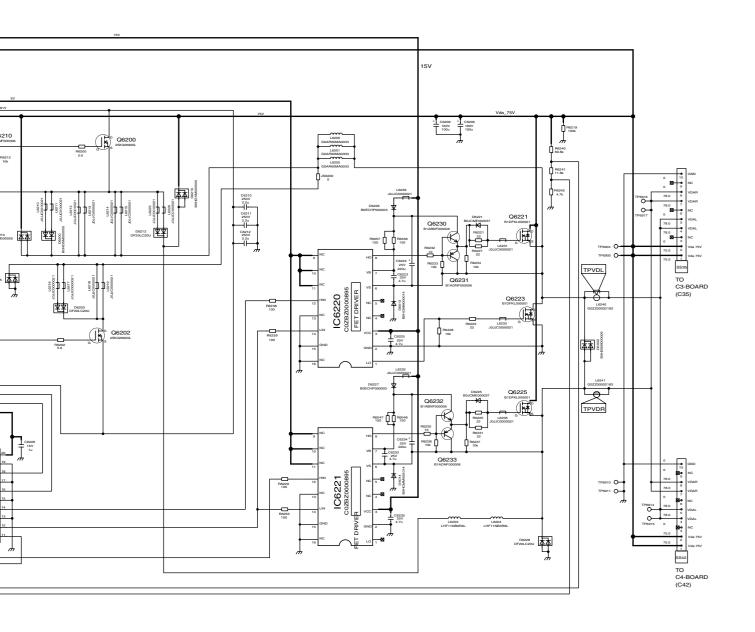




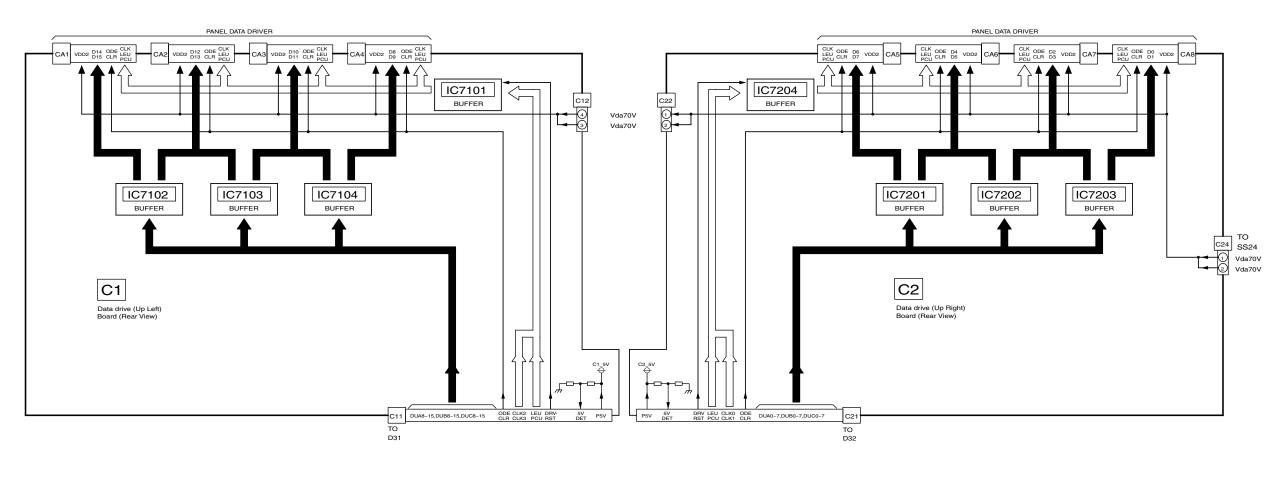
# 13.97. SS-Board (2 of 2) Schematic Diagram (50inch)

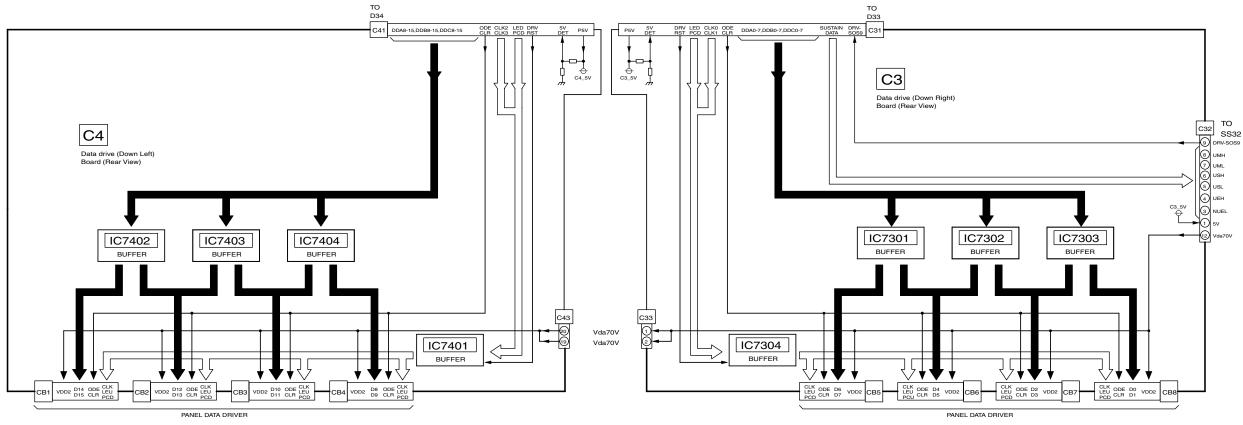


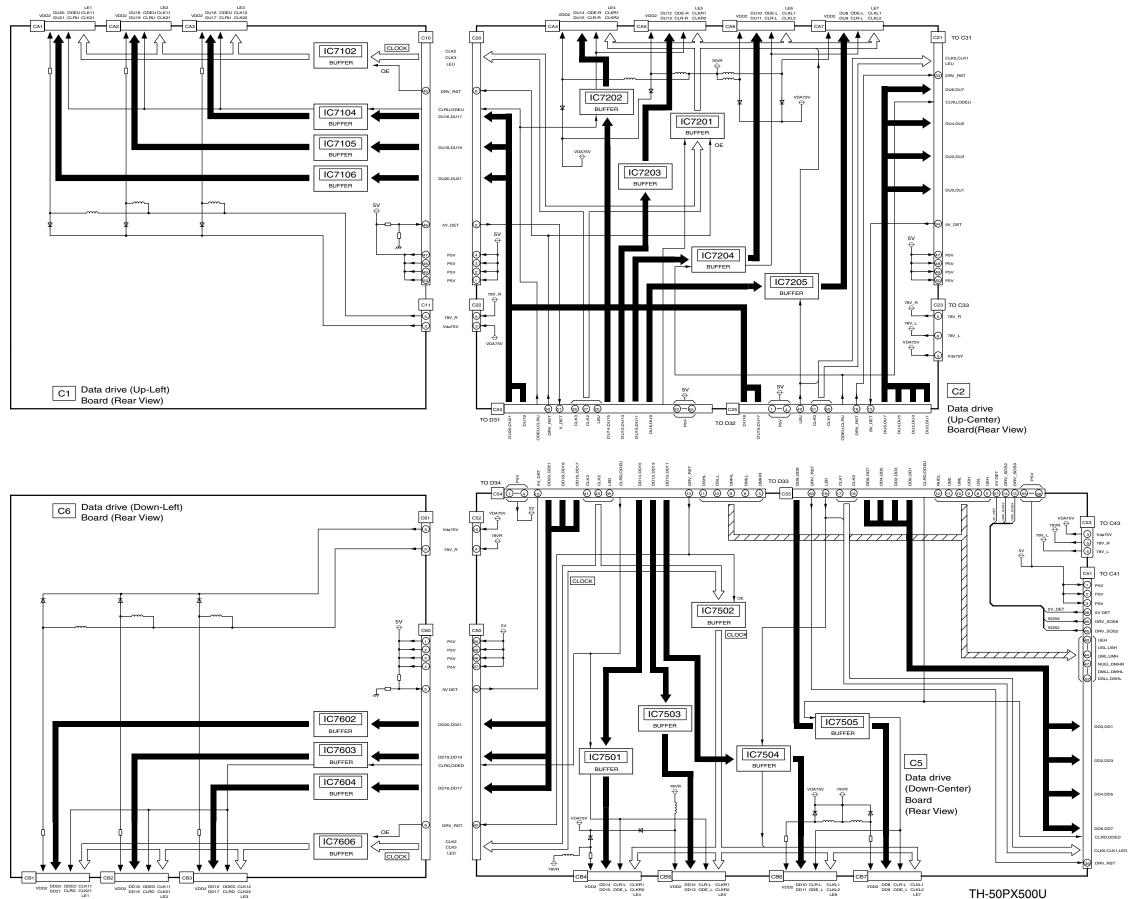


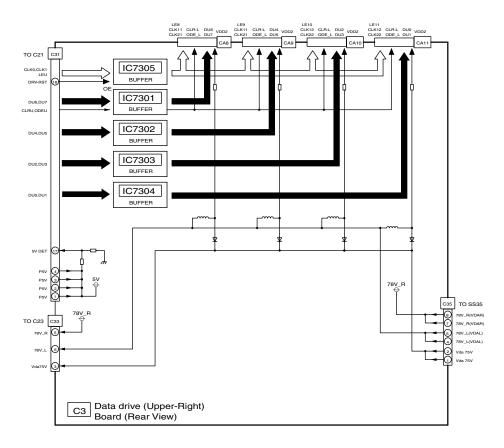


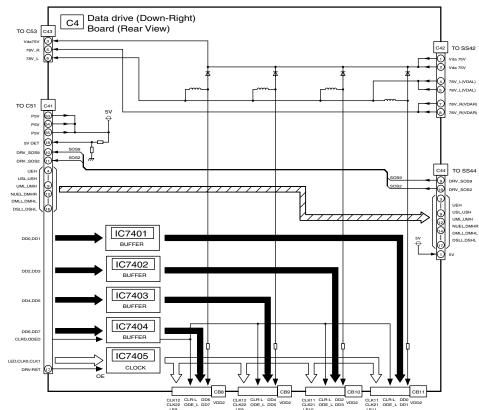


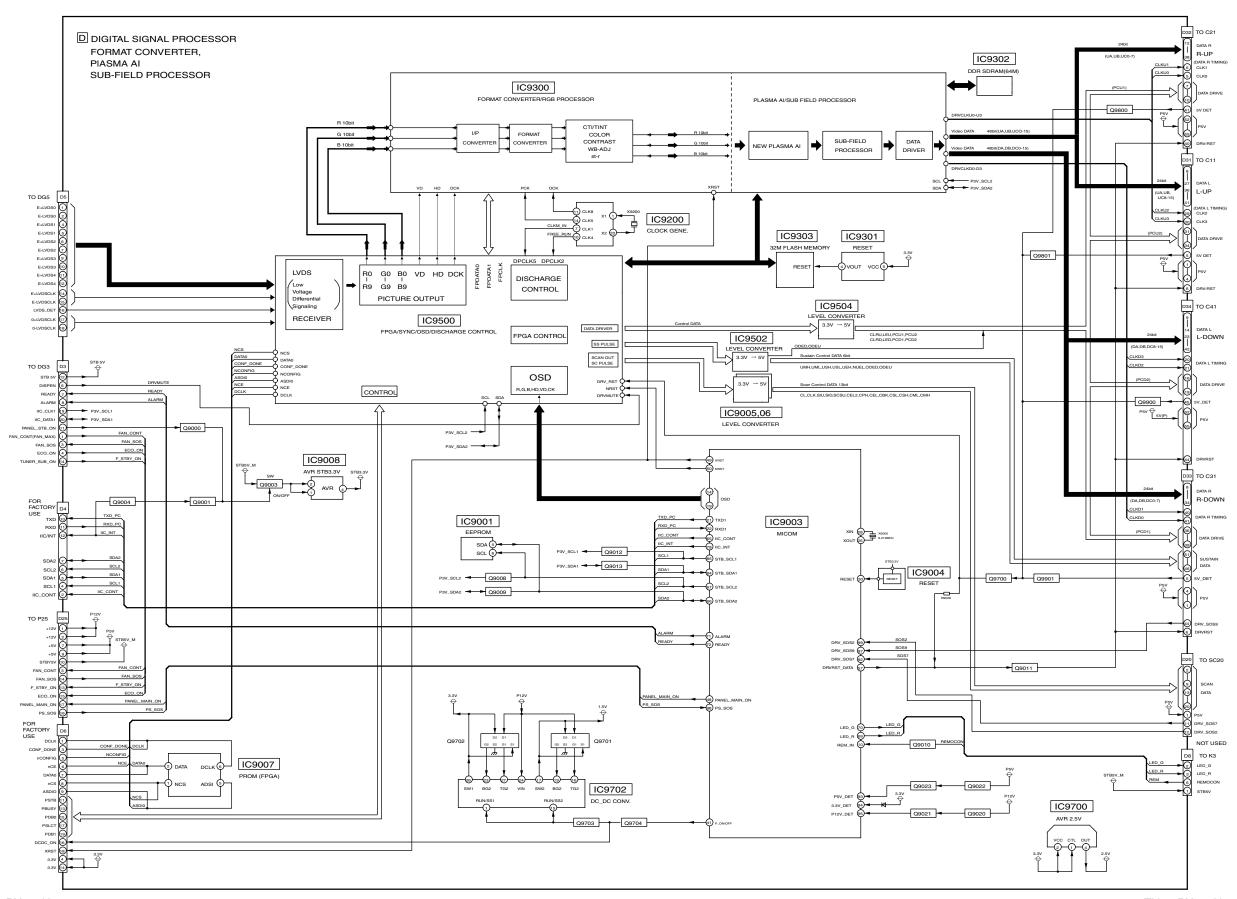


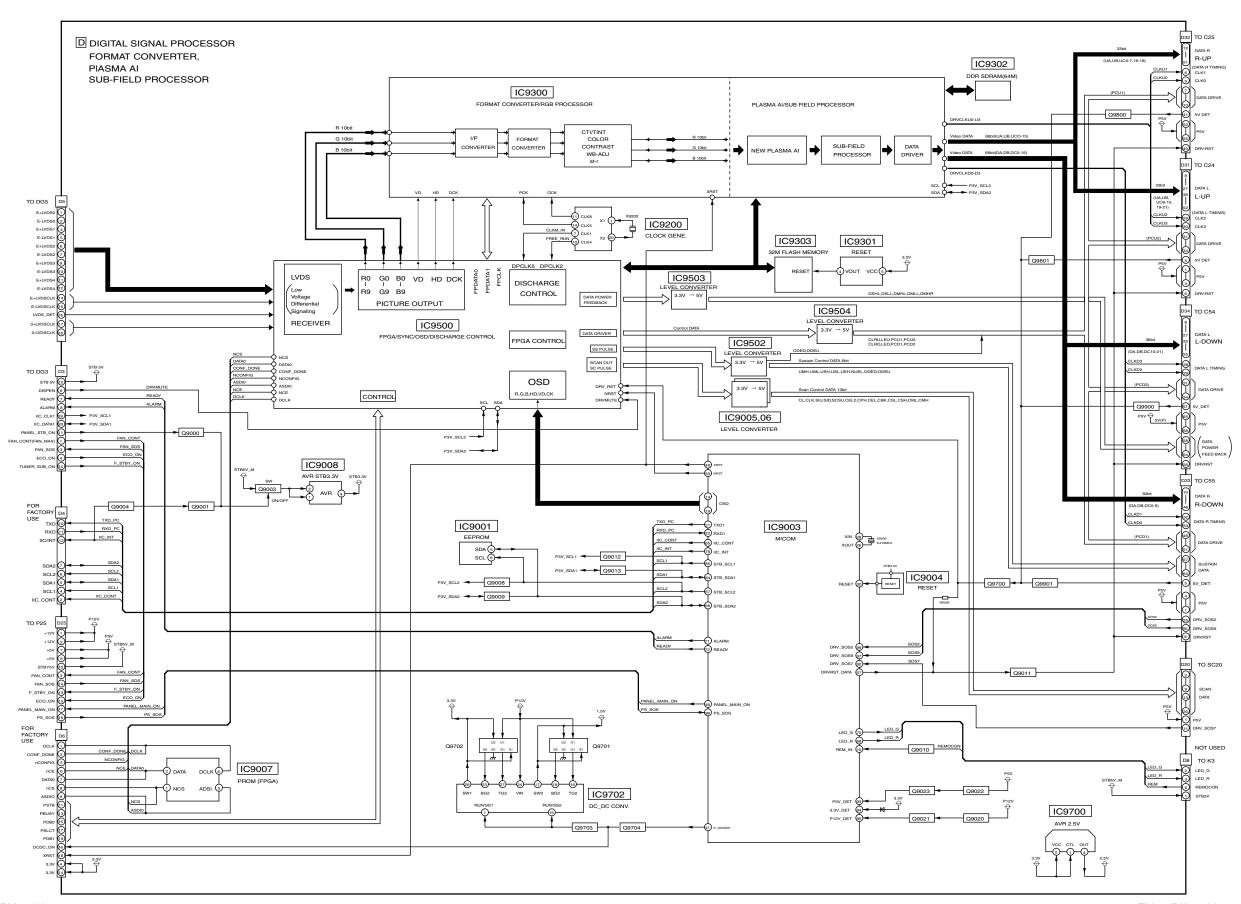


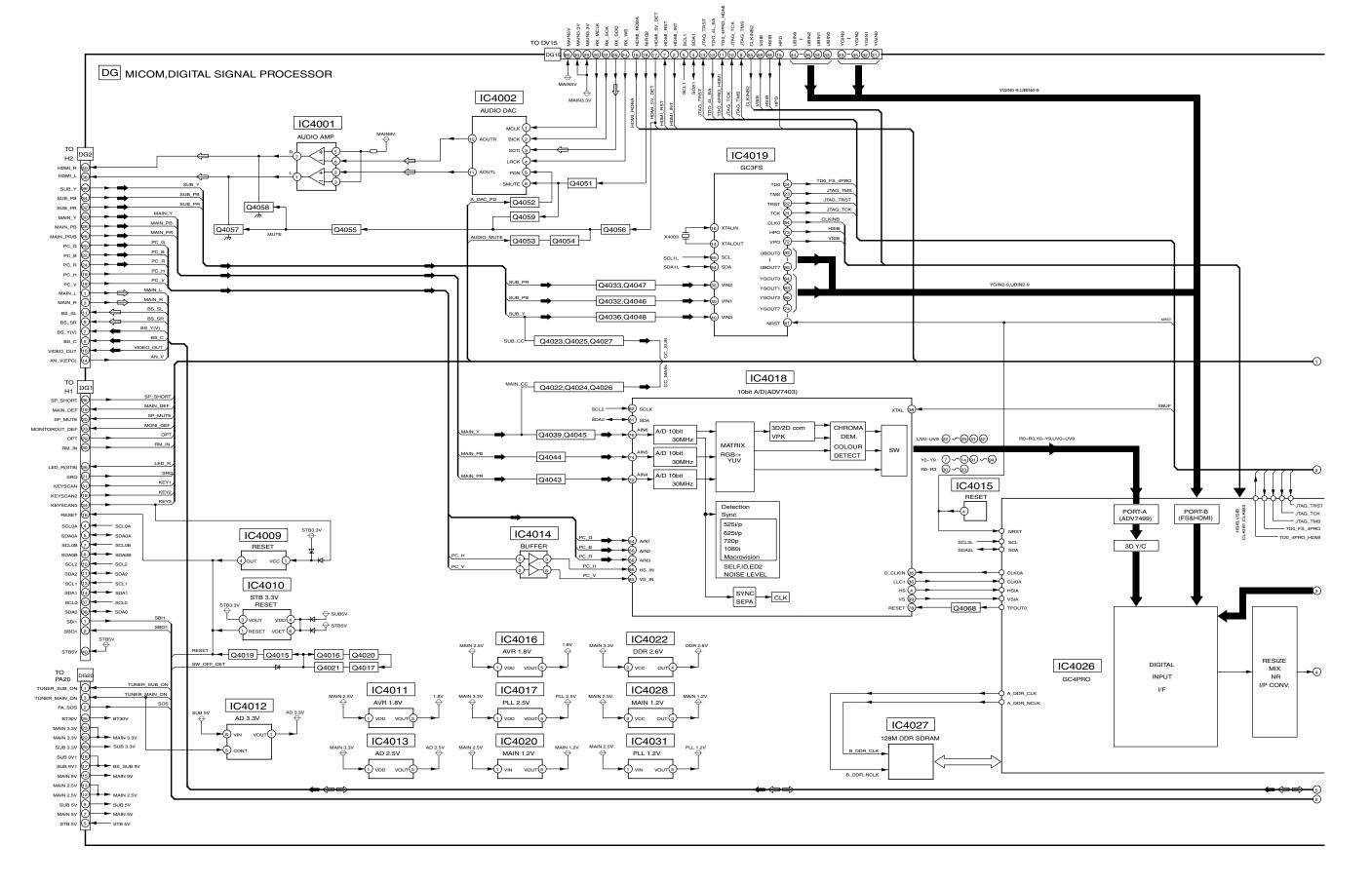


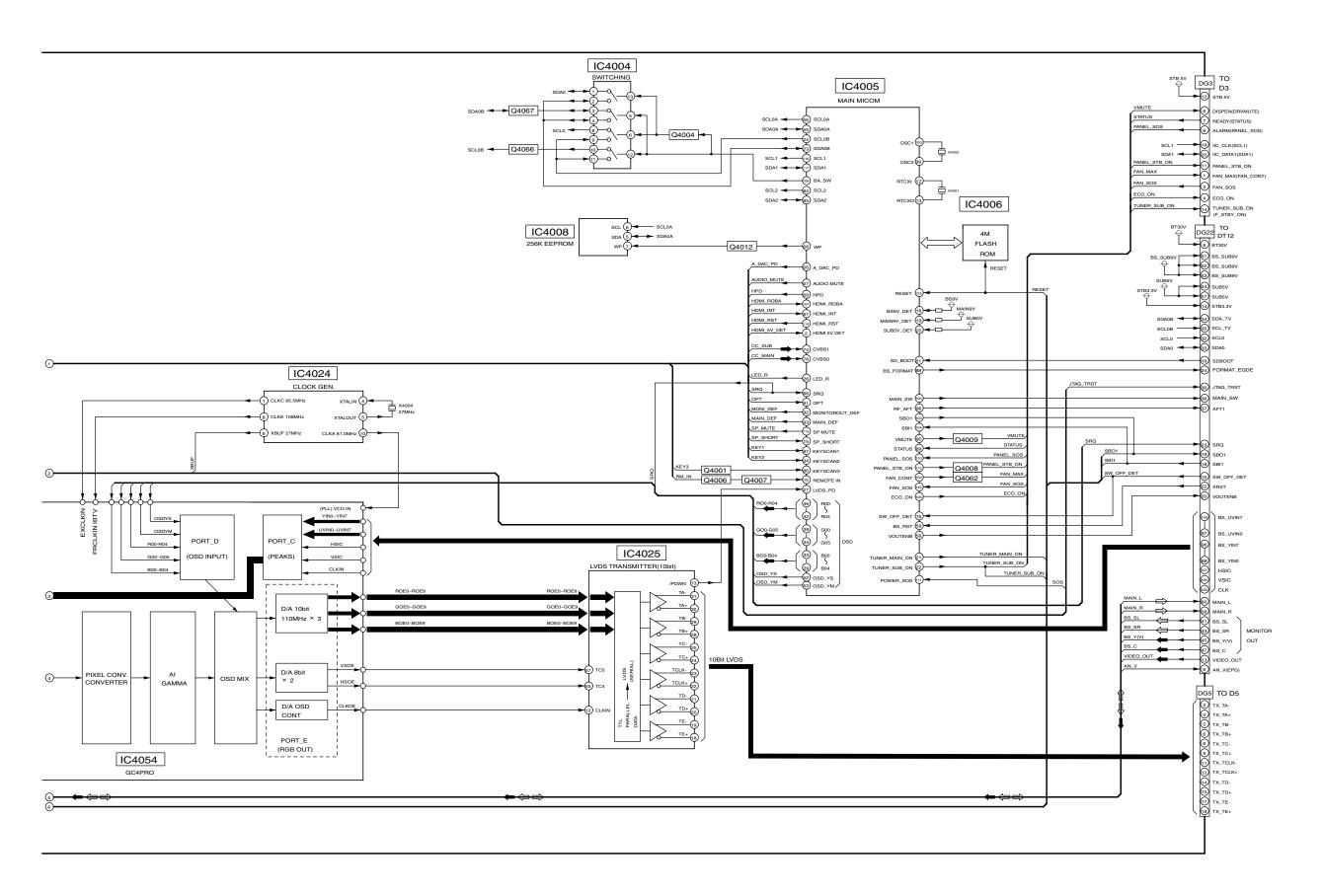


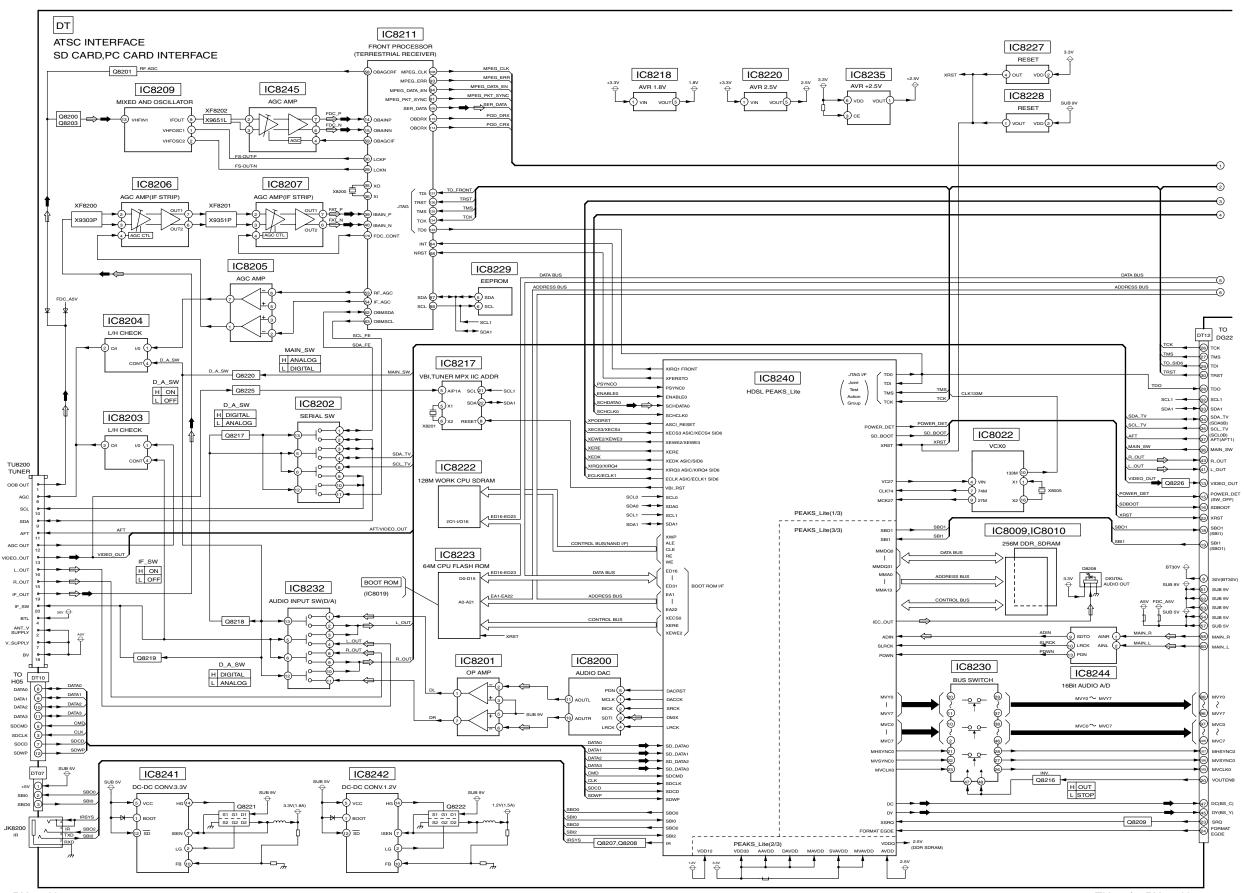


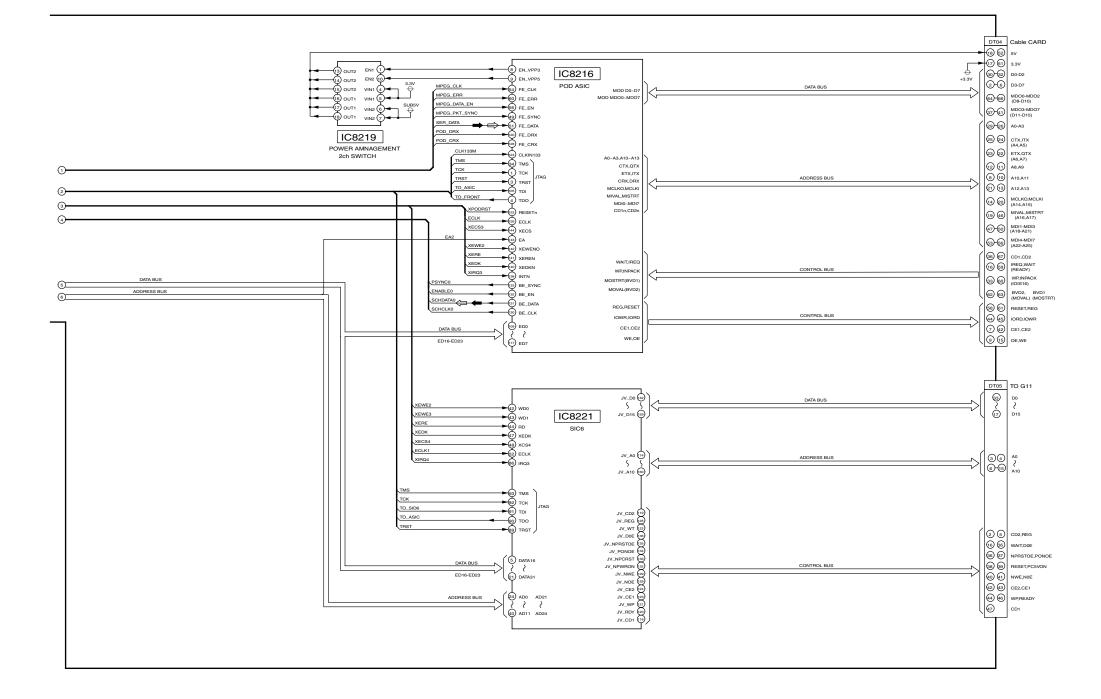


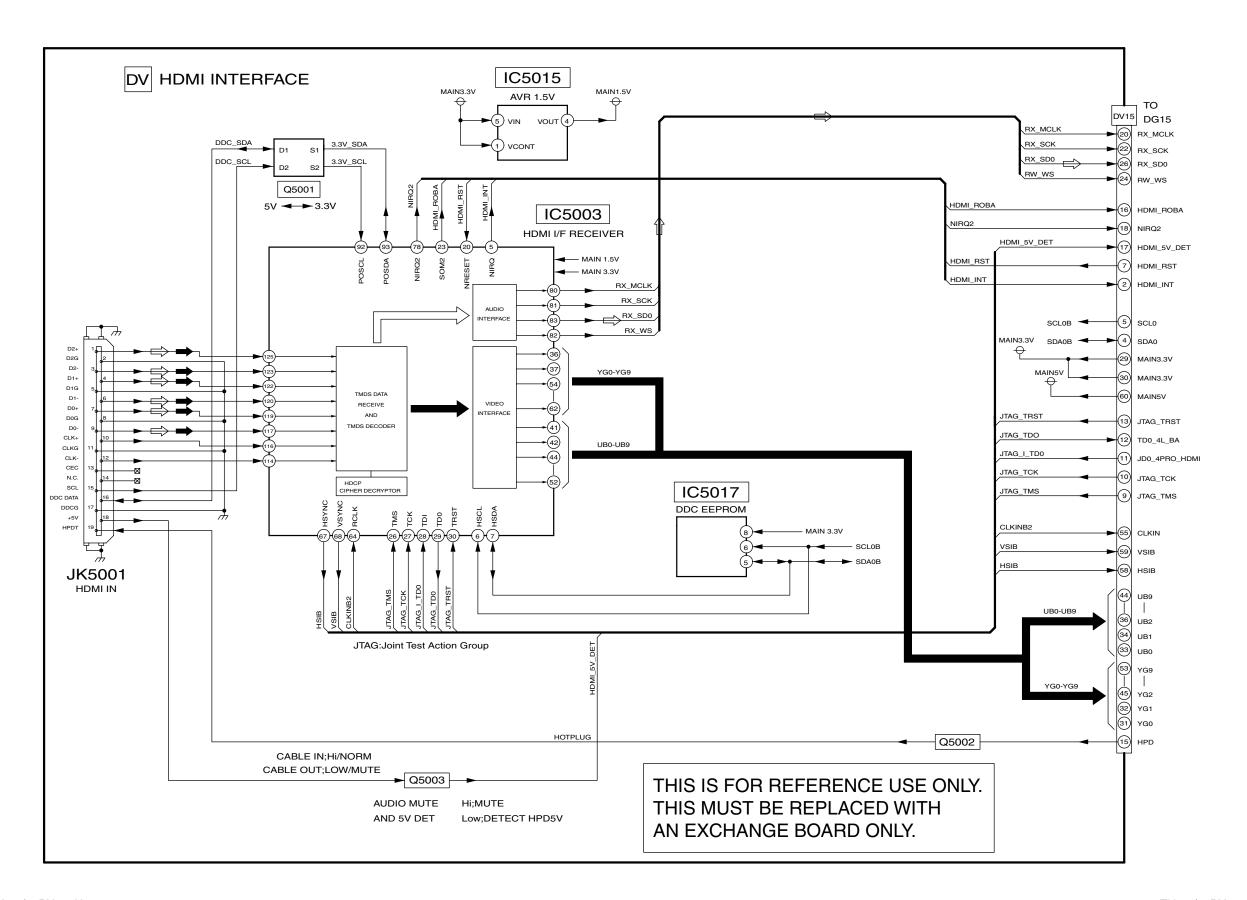


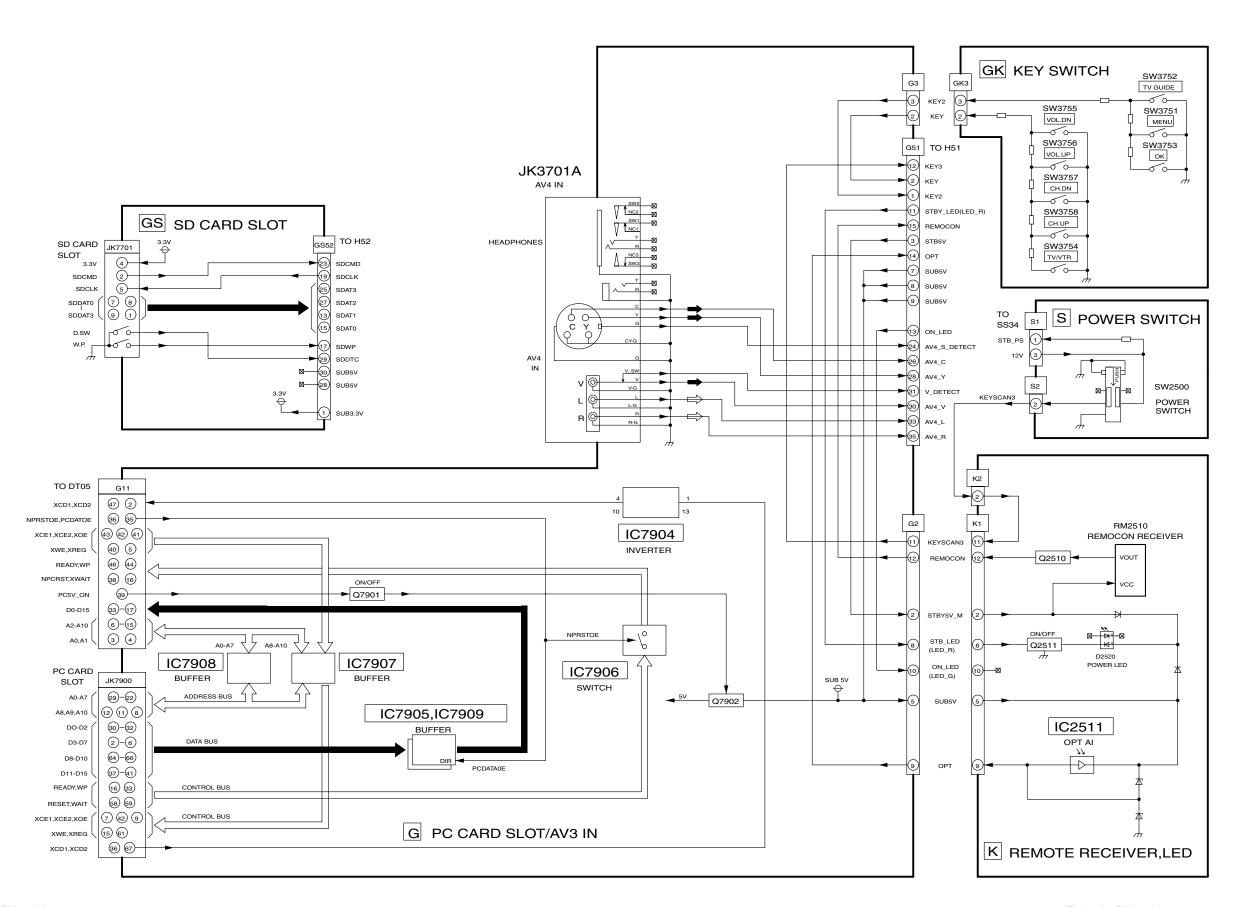


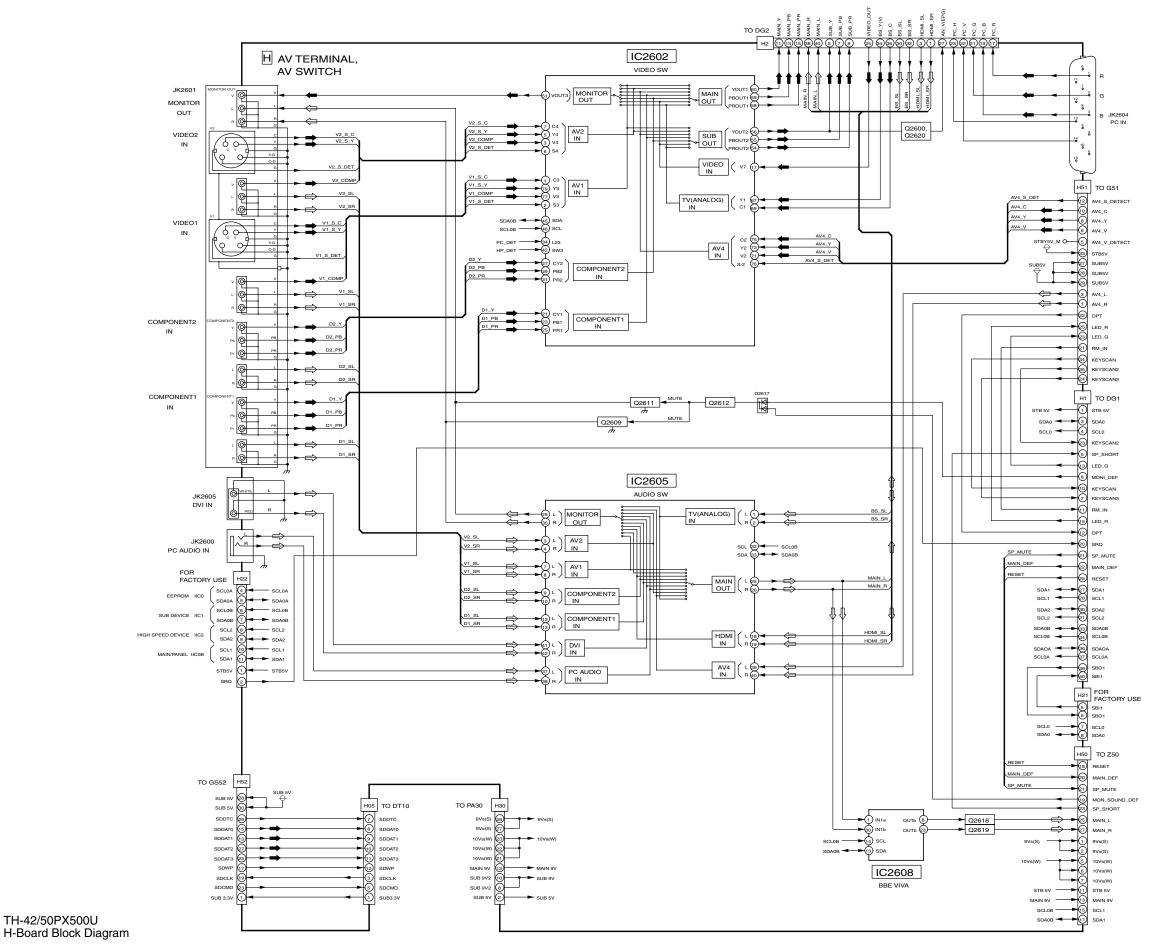




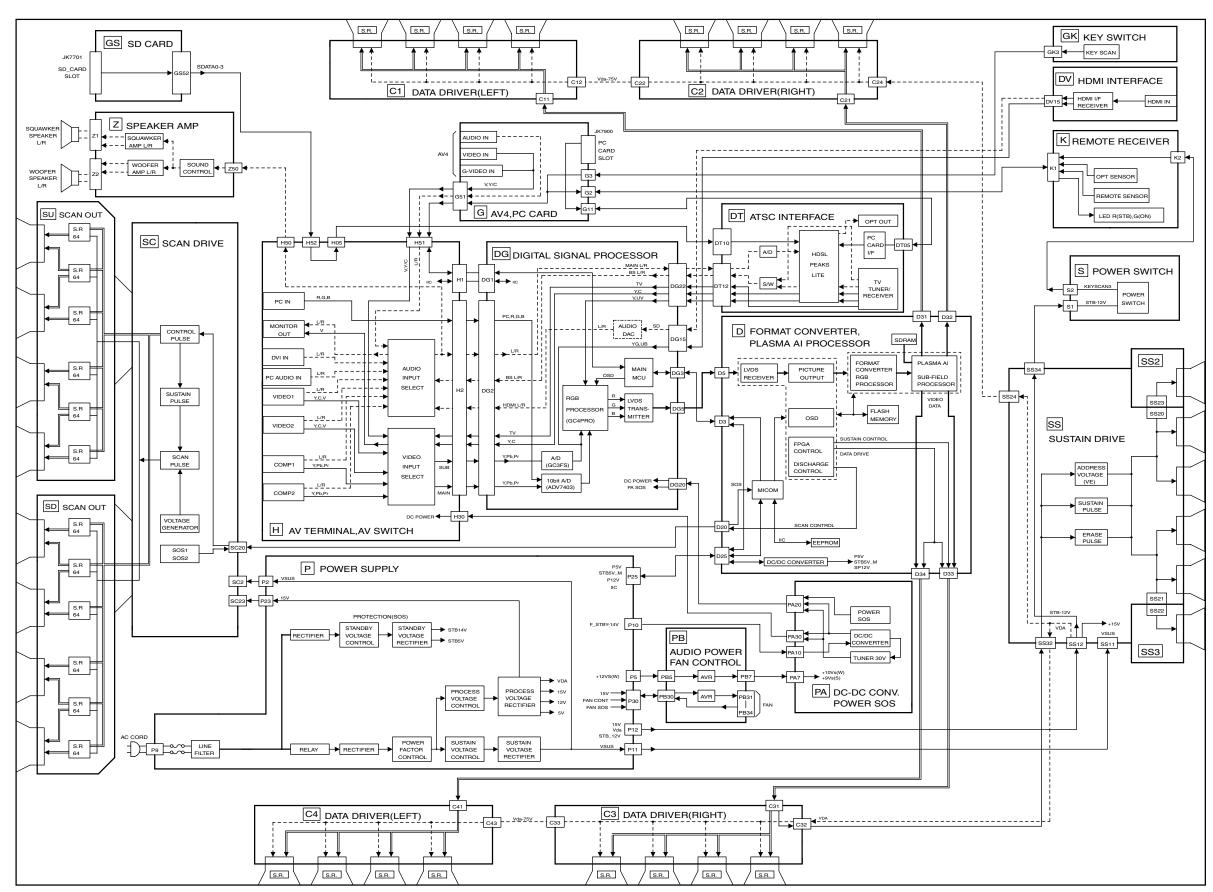


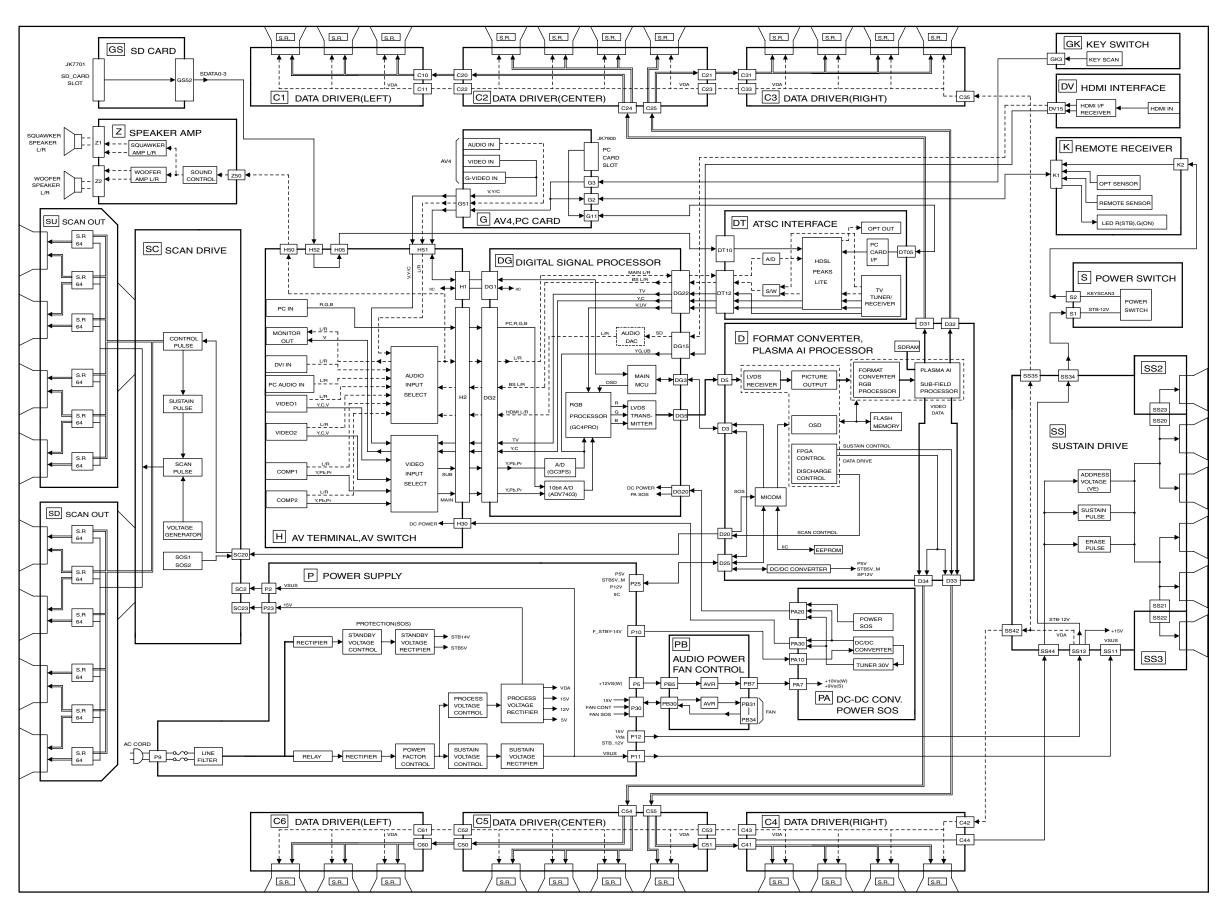


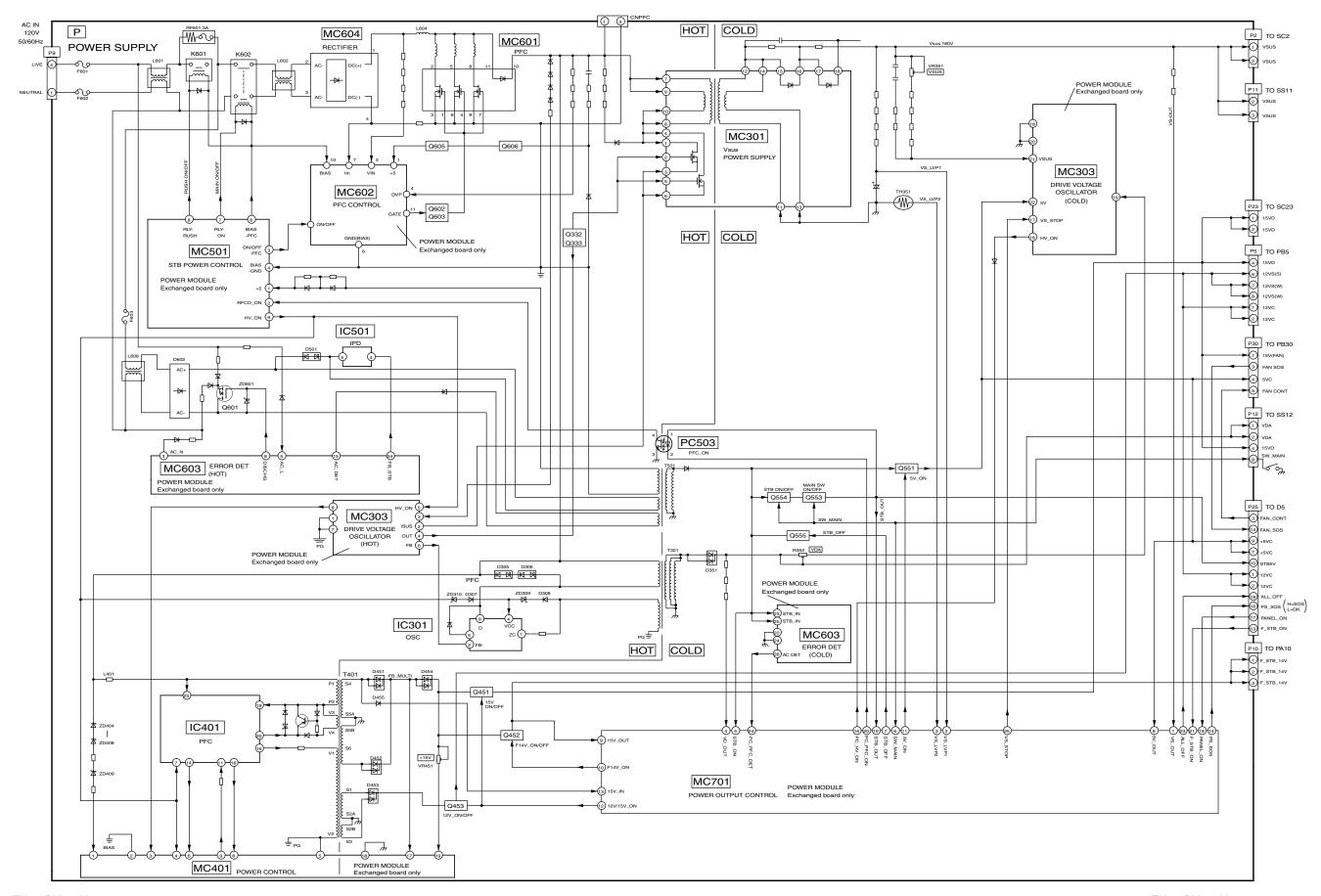


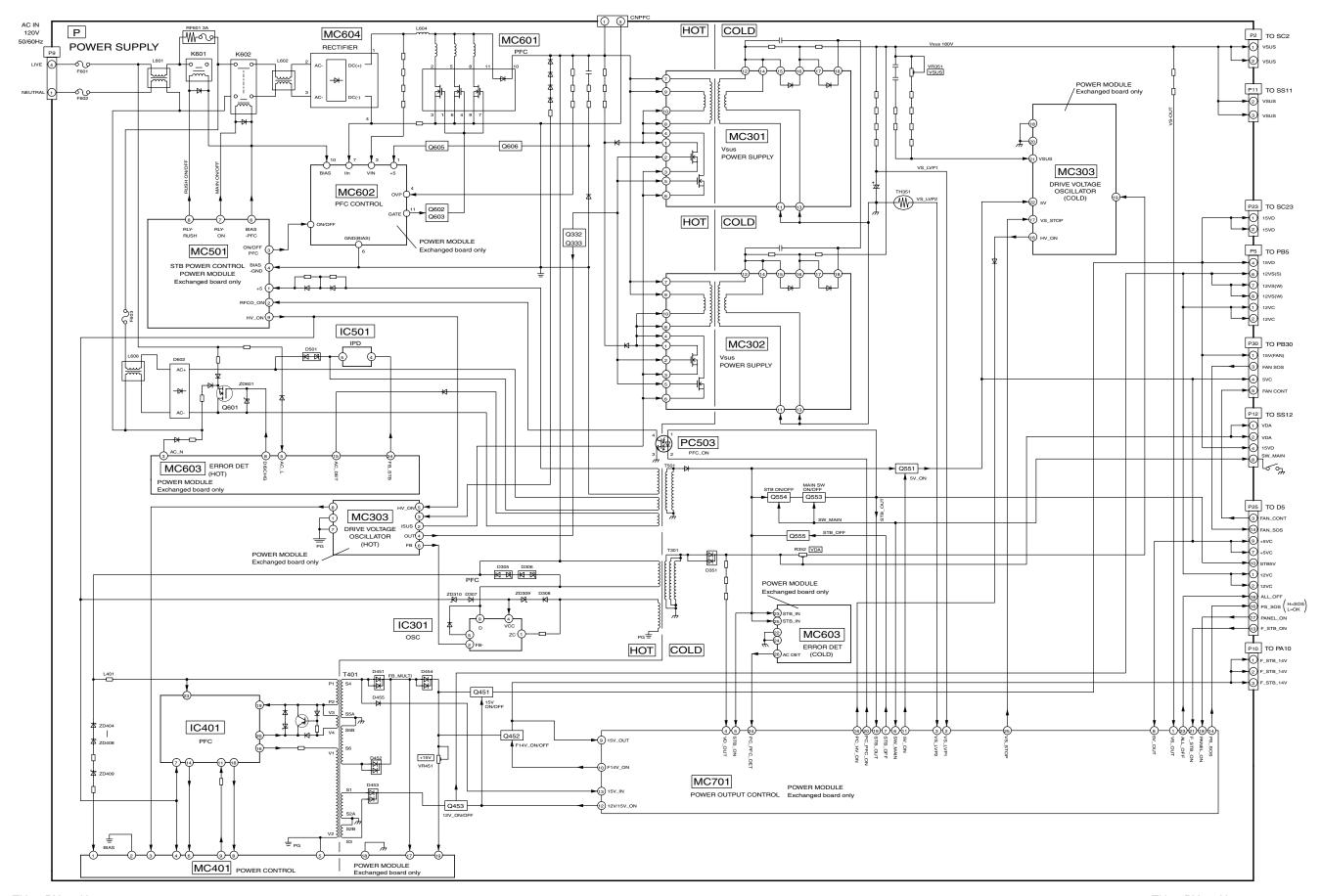


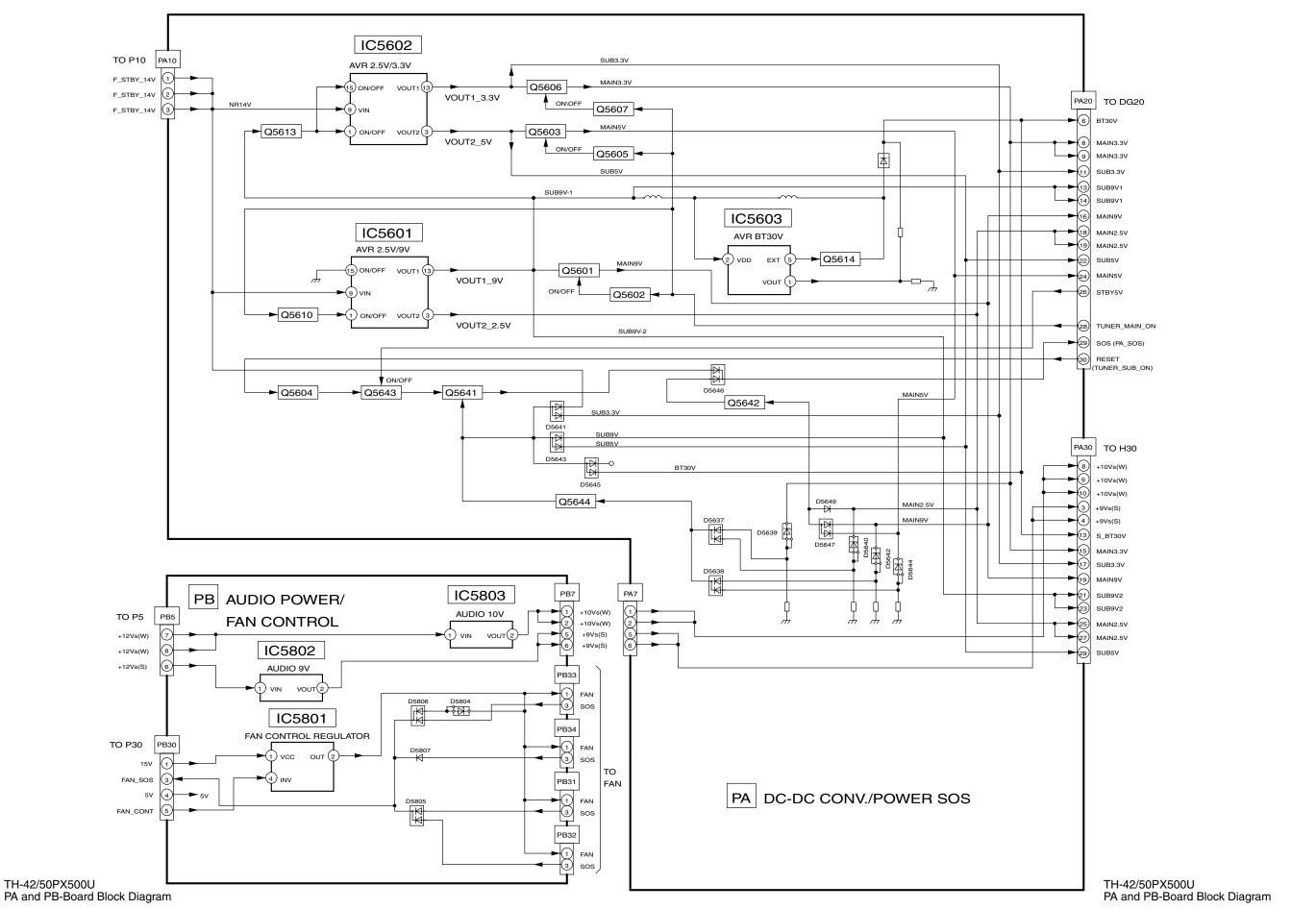
TH-42/50PX500U

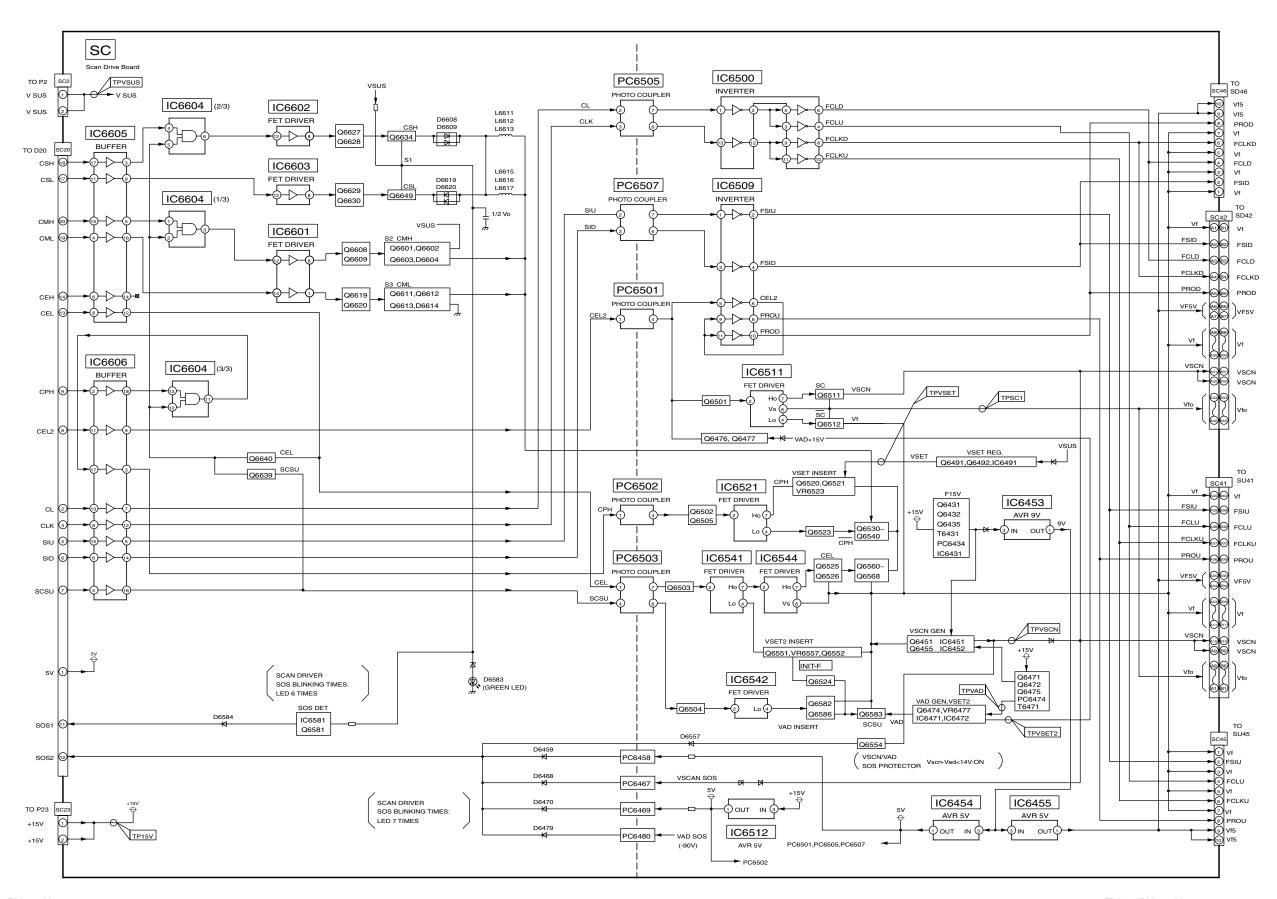


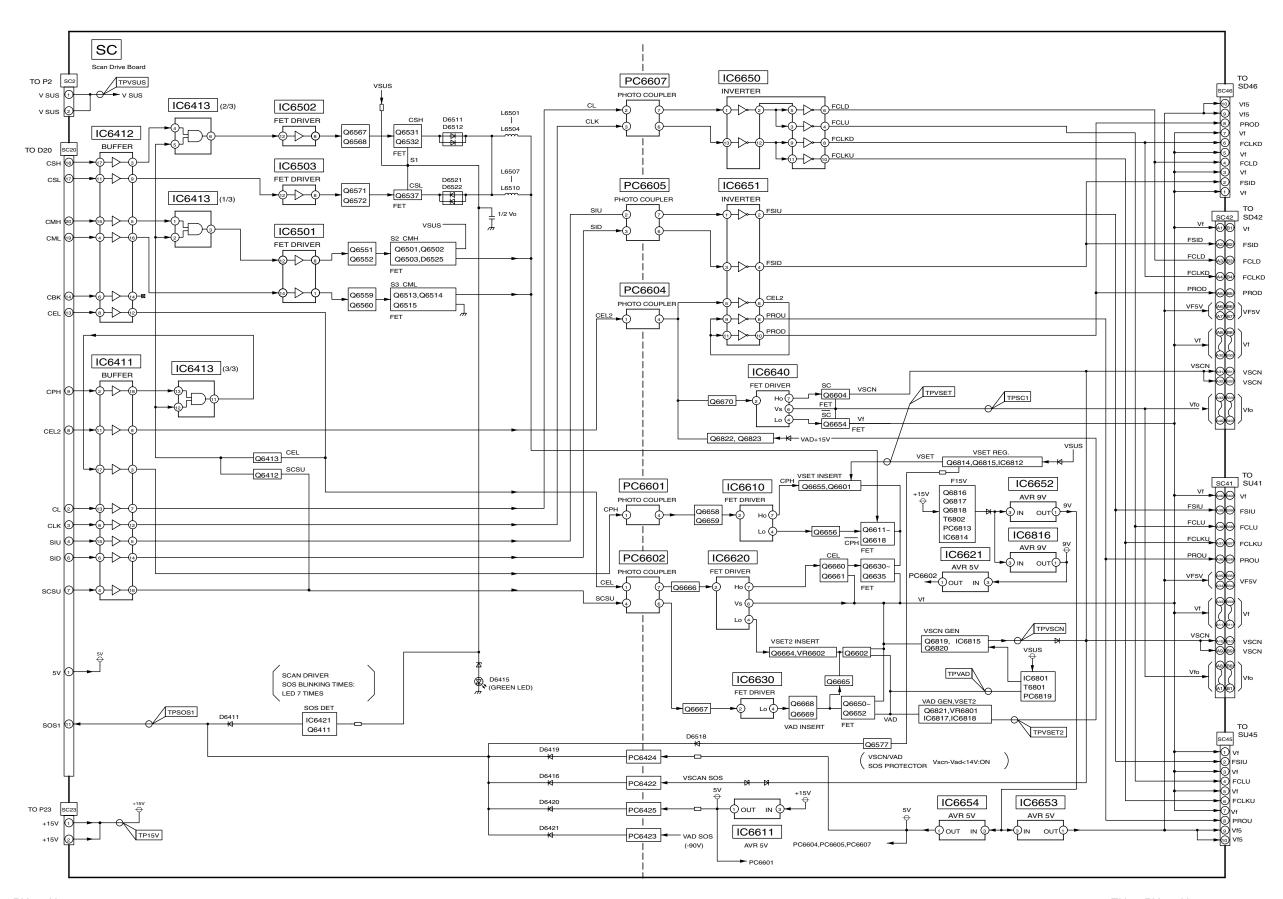


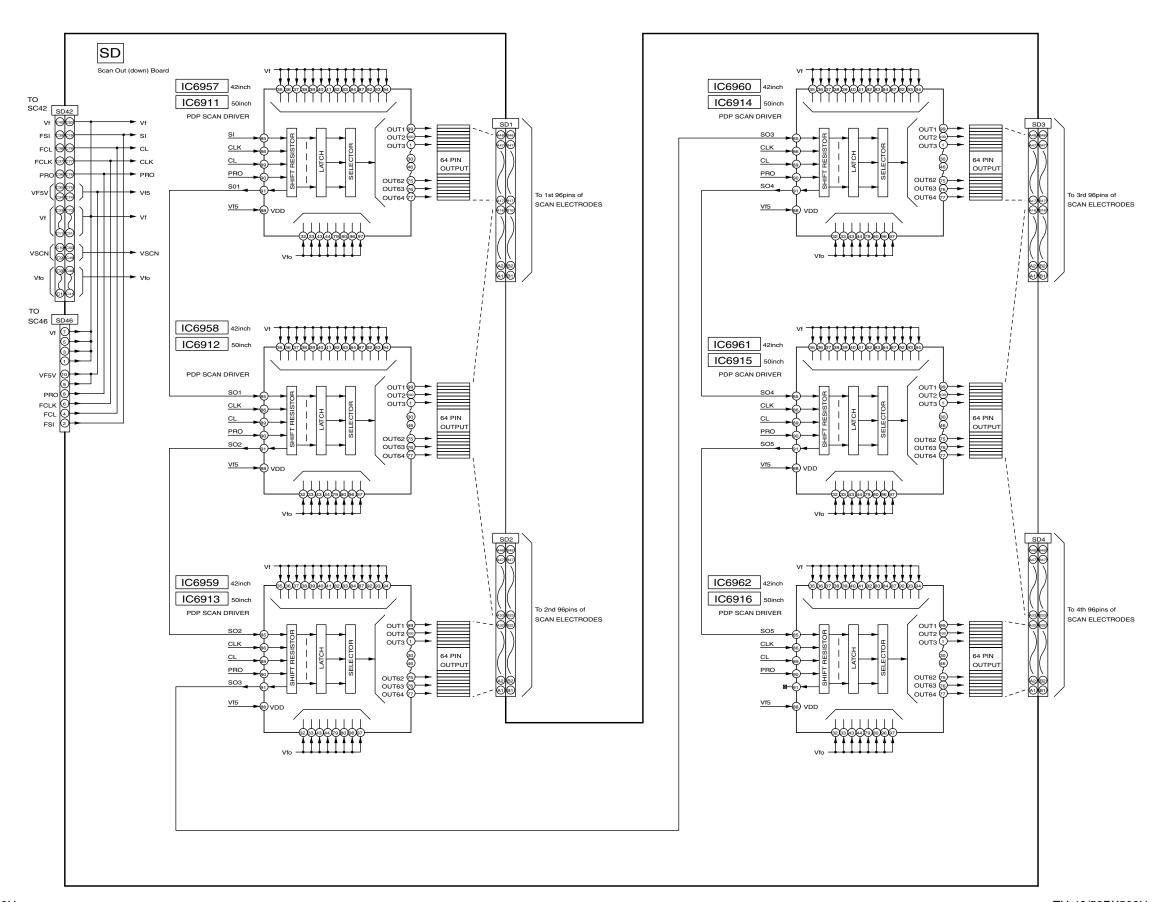


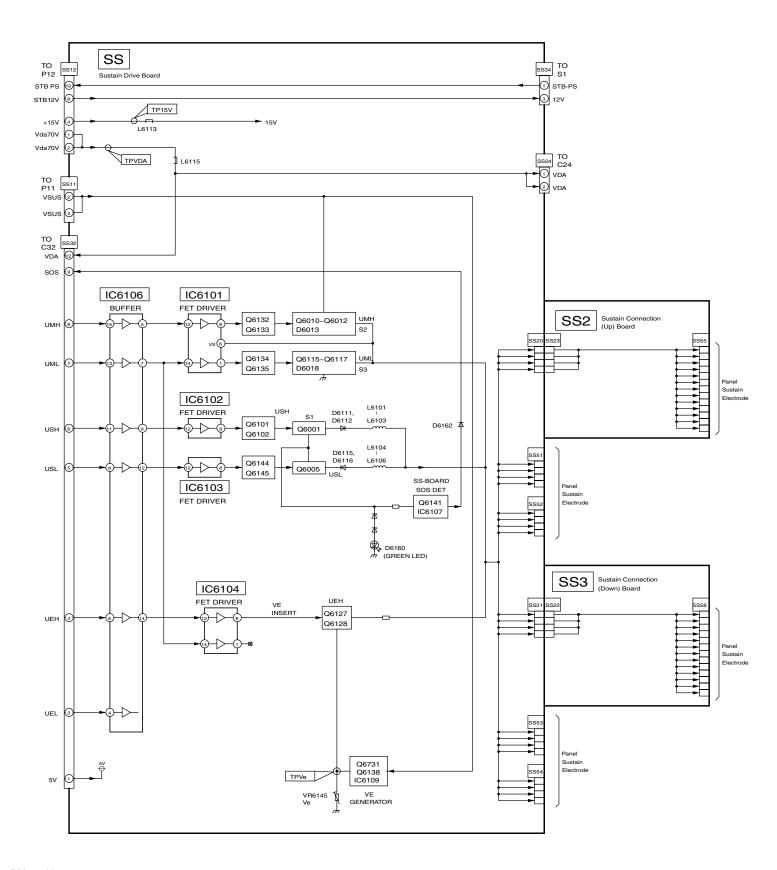


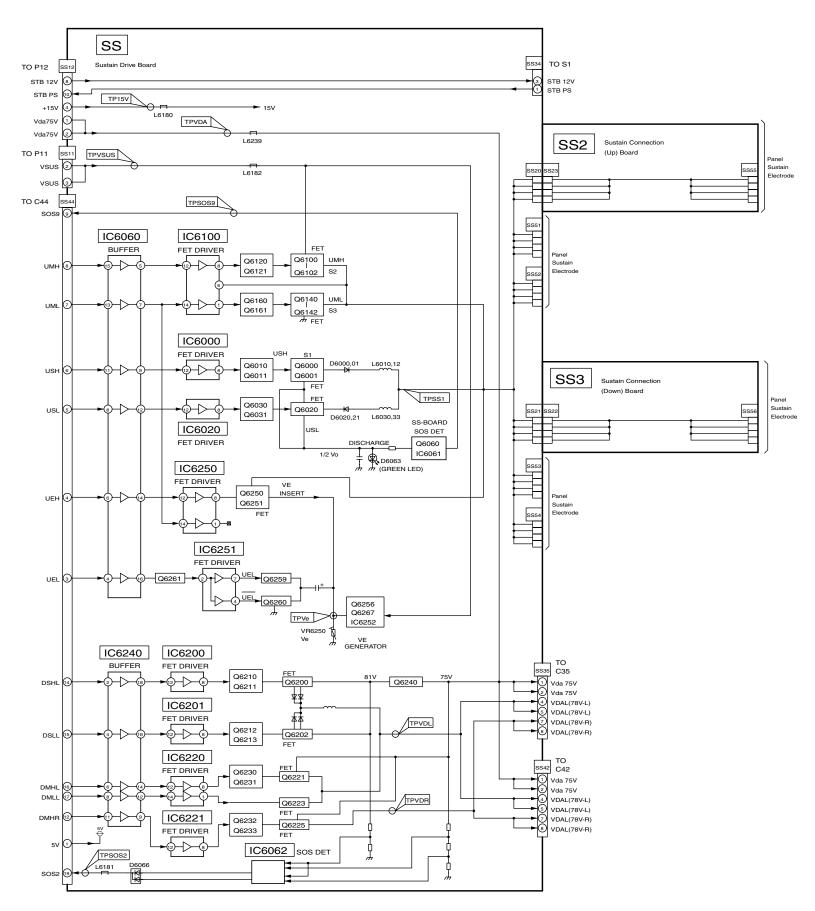


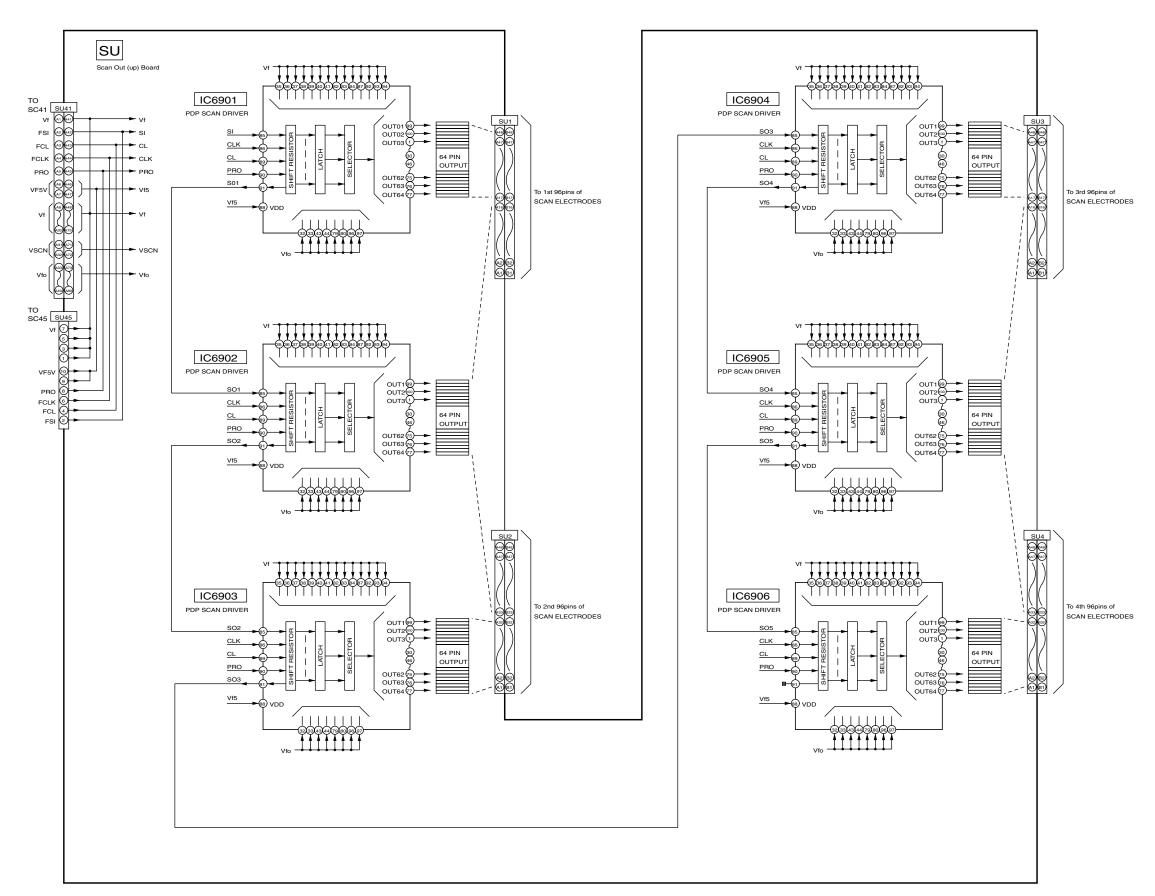


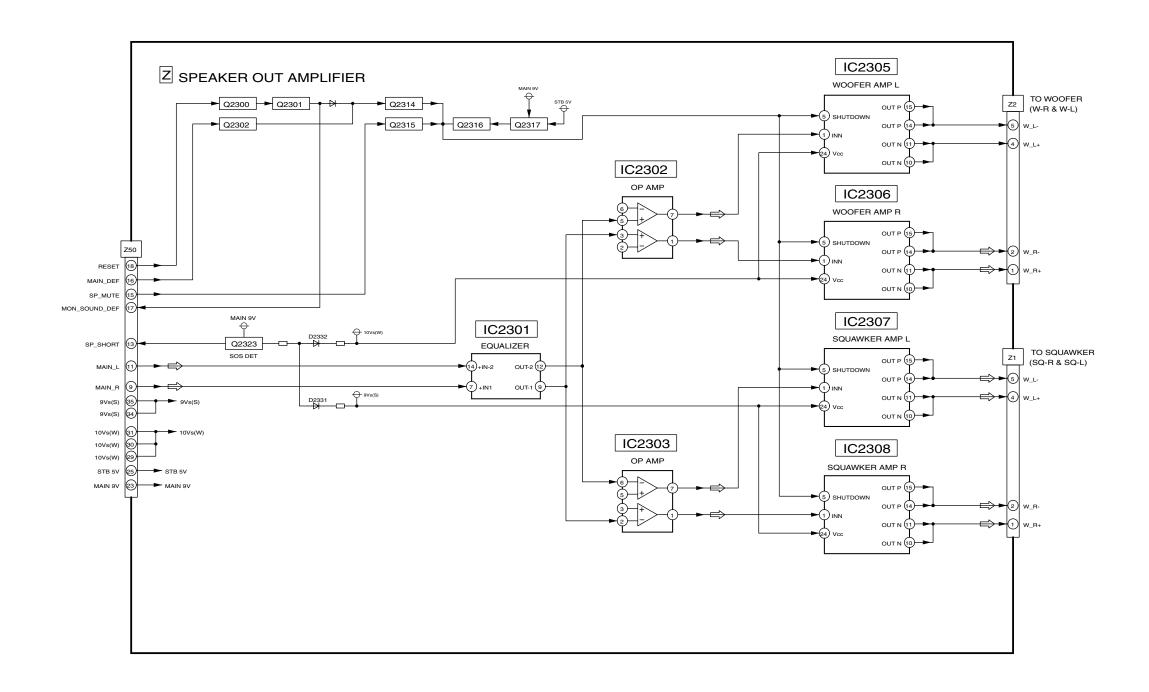


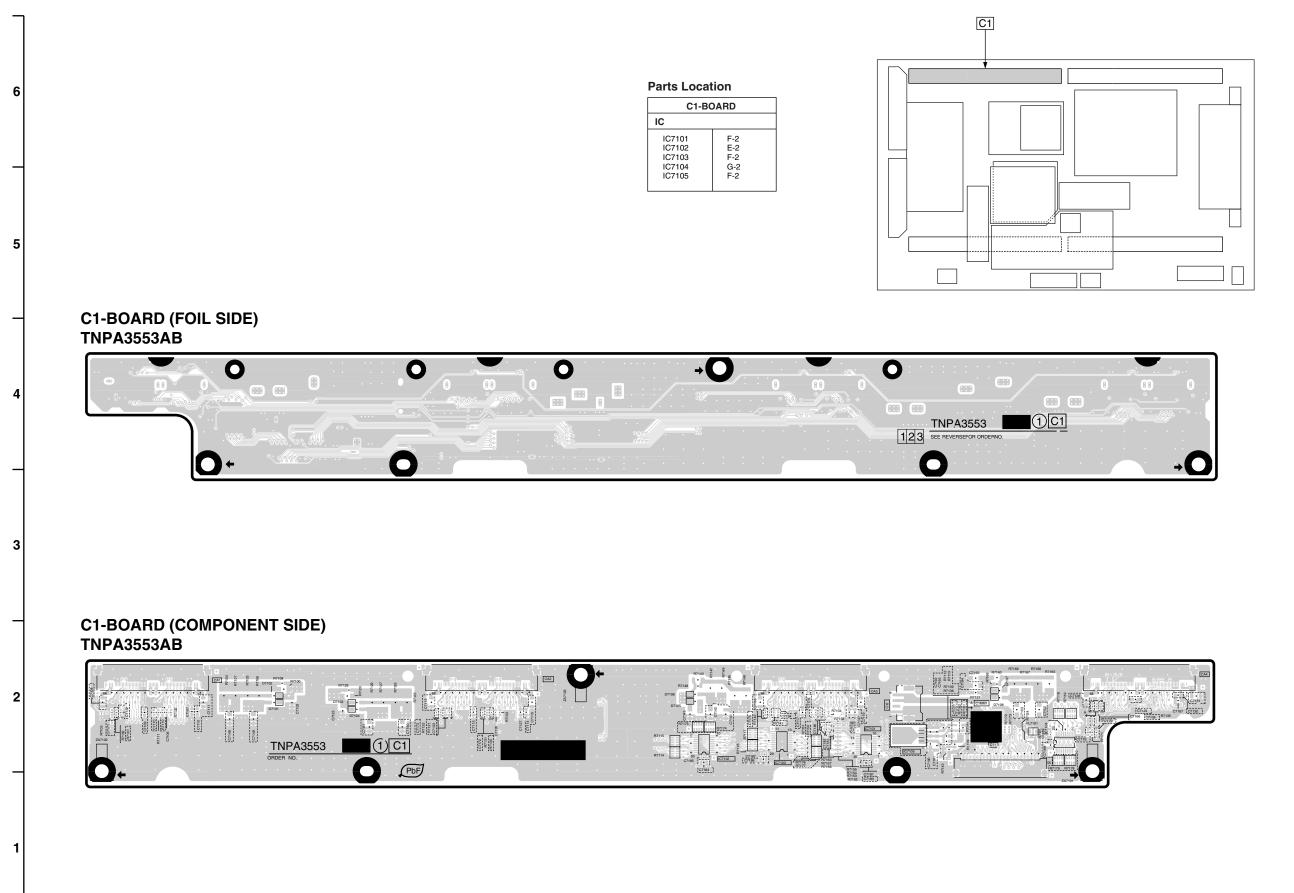






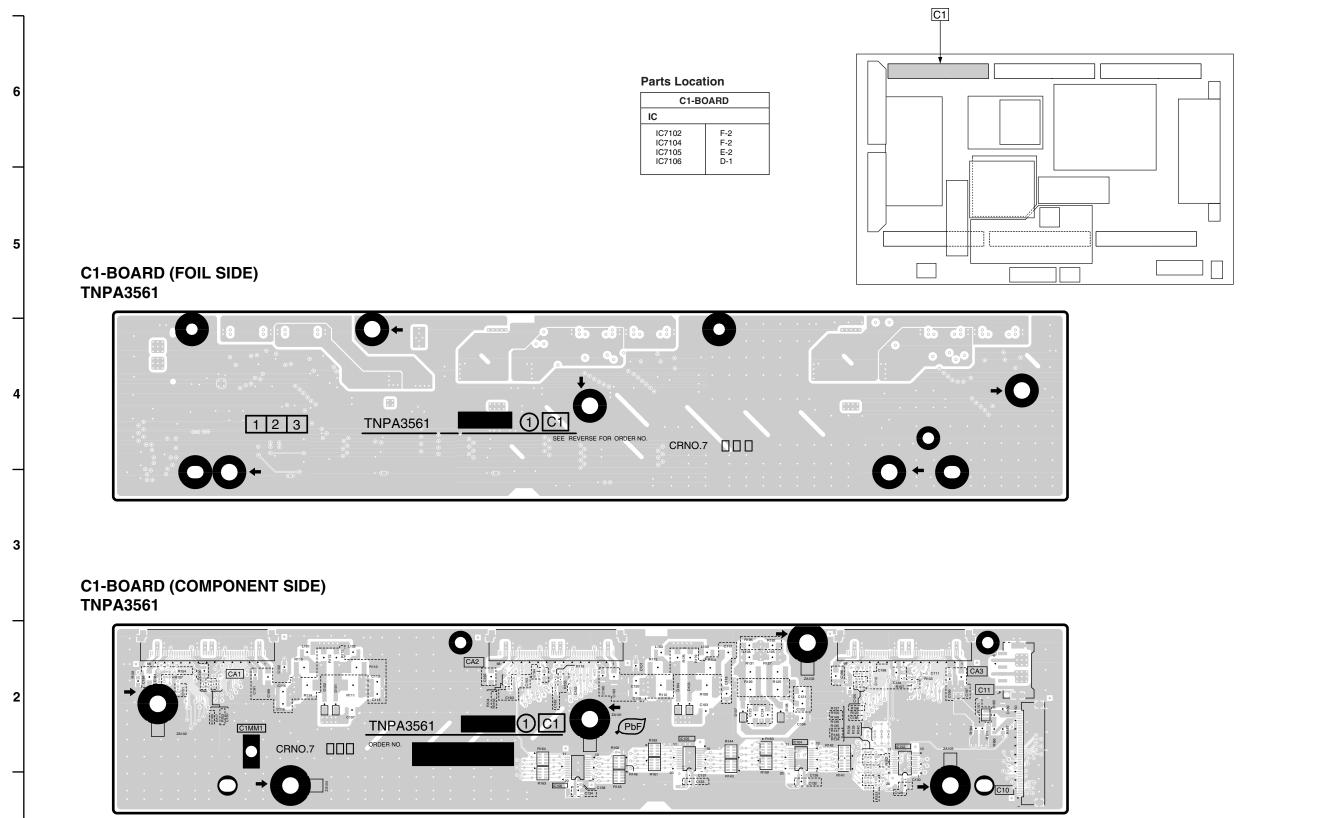






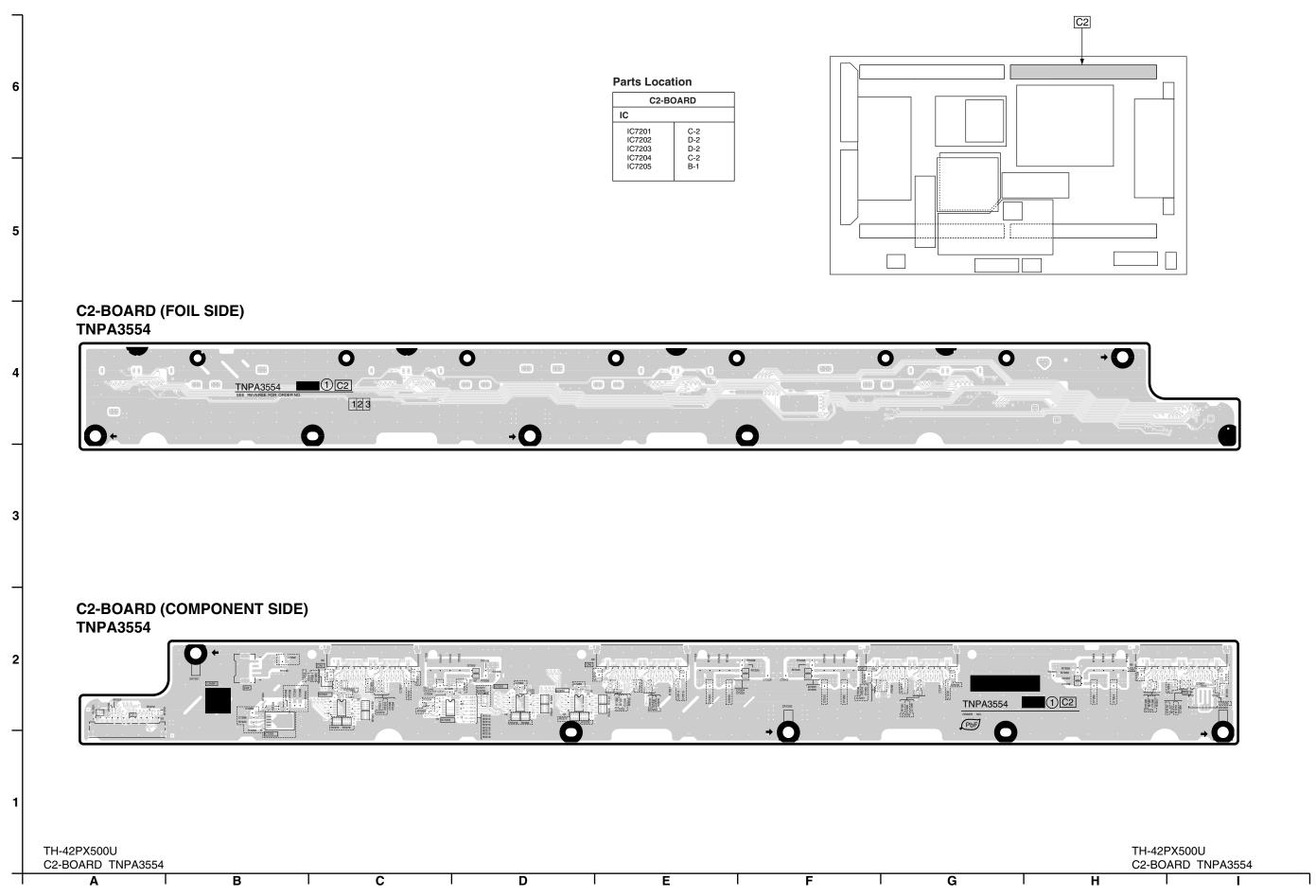
TH-42PX500U
C1-BOARD TNPA3553AB

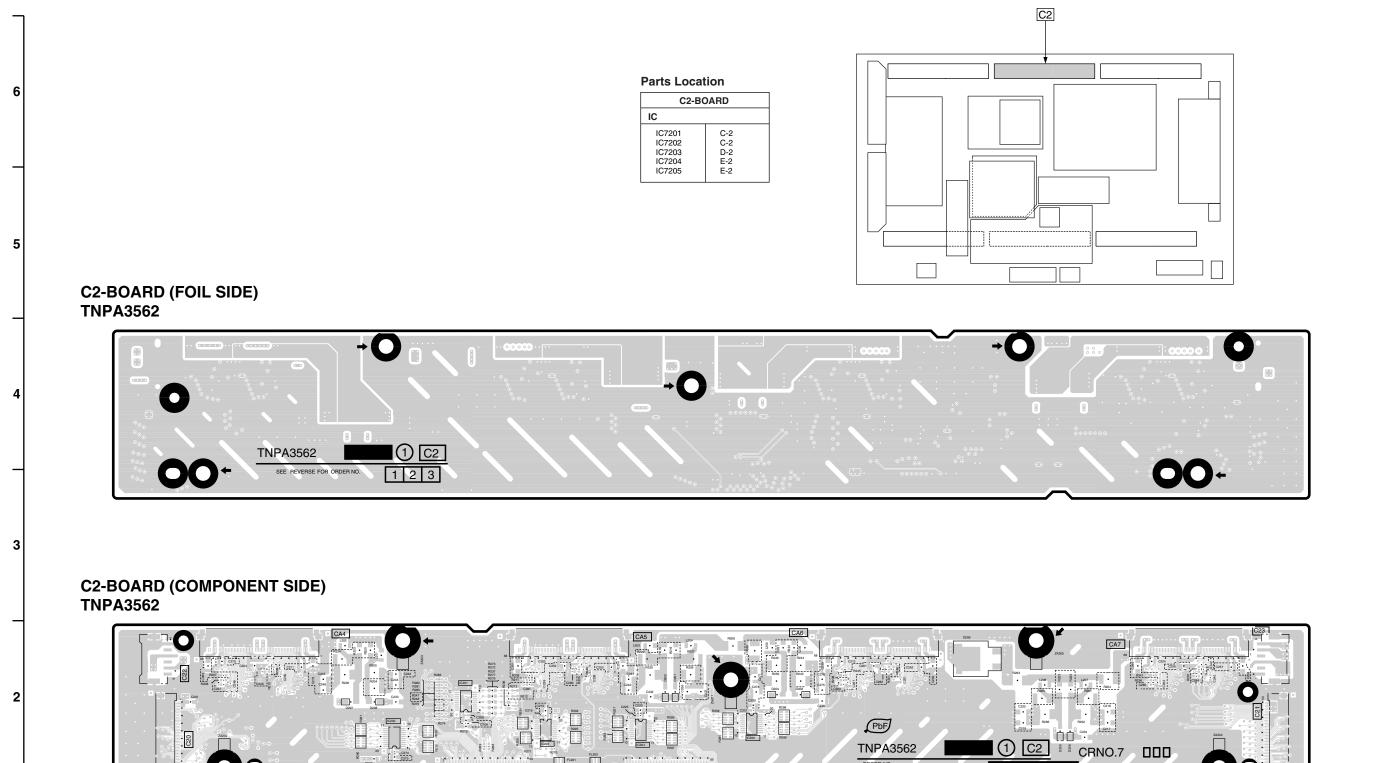
A | B | C | D | E | F | G | H | I



TH-50PX500U
C1-BOARD TNPA3561

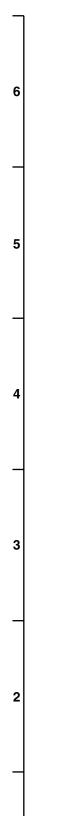
A B C D D E F G H I I



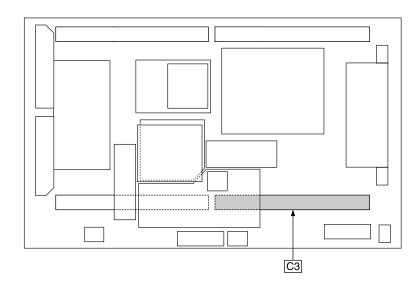


TH-50PX500U
C2-BOARD TNPA3562

A B C D E F G H I I



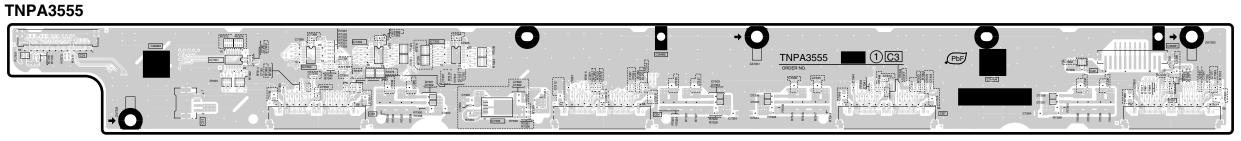
C3-B0	DARD
IC	
IC7301	B-2
IC7302	C-2
IC7303	C-2
IC7304	D-2
IC7305	D-1



# C3-BOARD (FOIL SIDE) TNPA3555

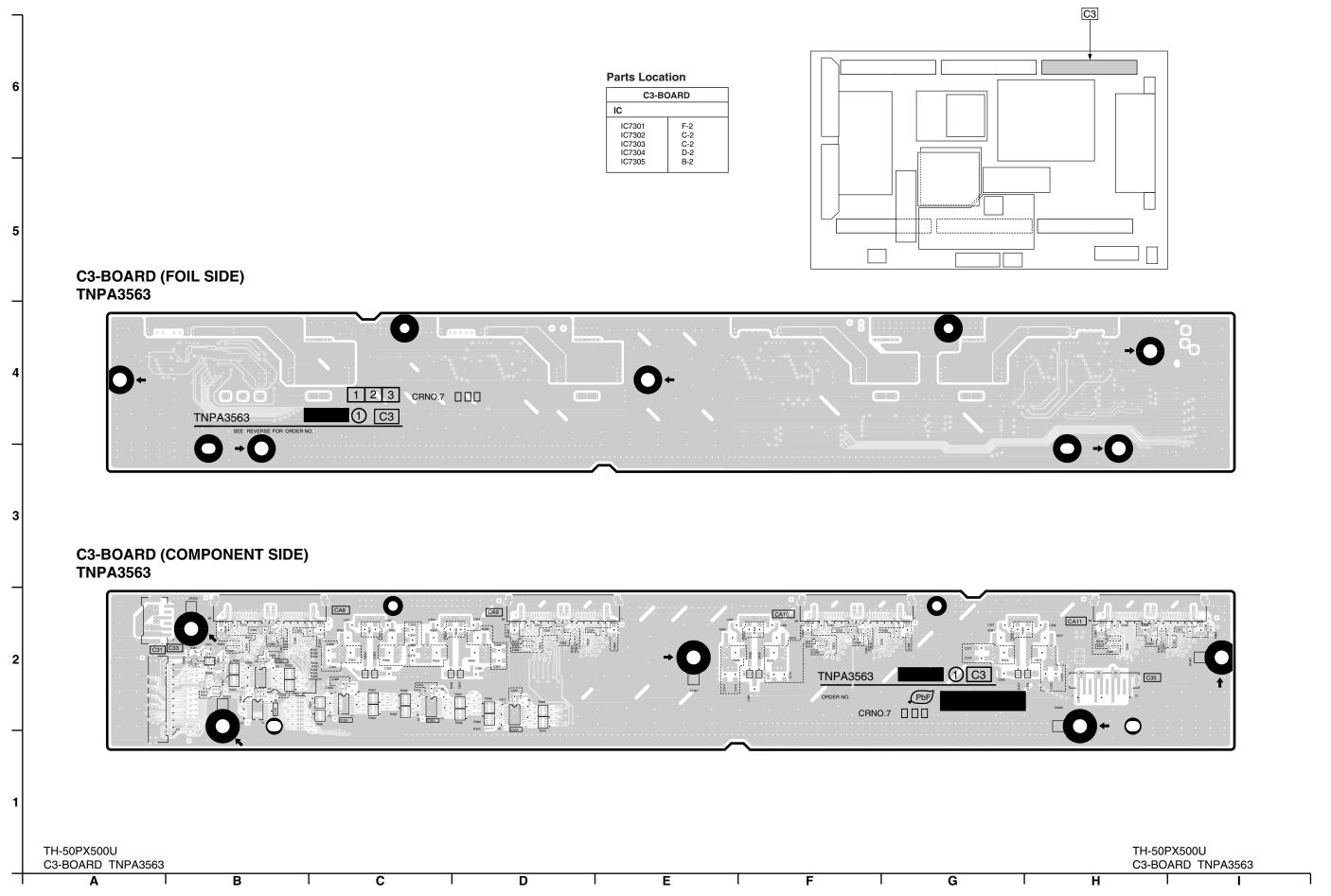


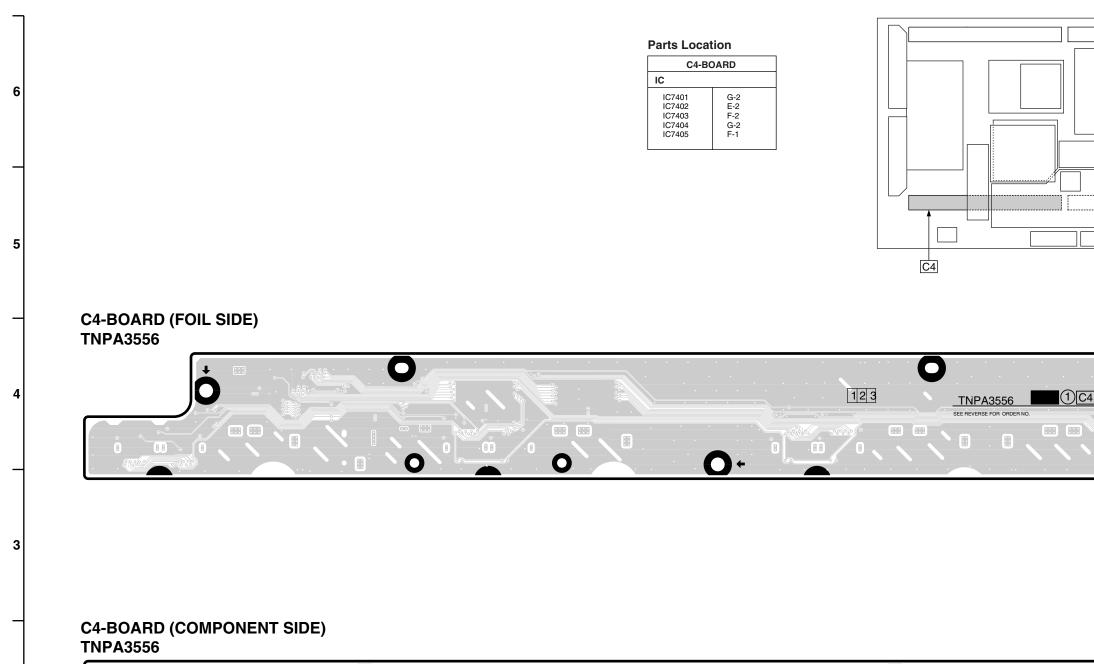
# C3-BOARD (COMPONENT SIDE)

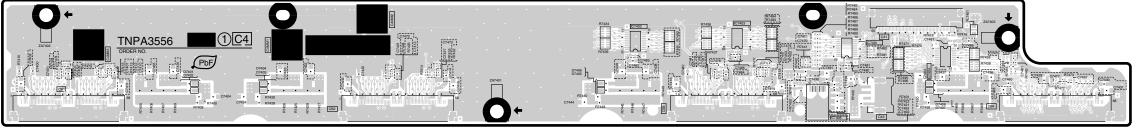


TH-42PX500U
C3-BOARD TNPA3555

A B C D E F G H I I

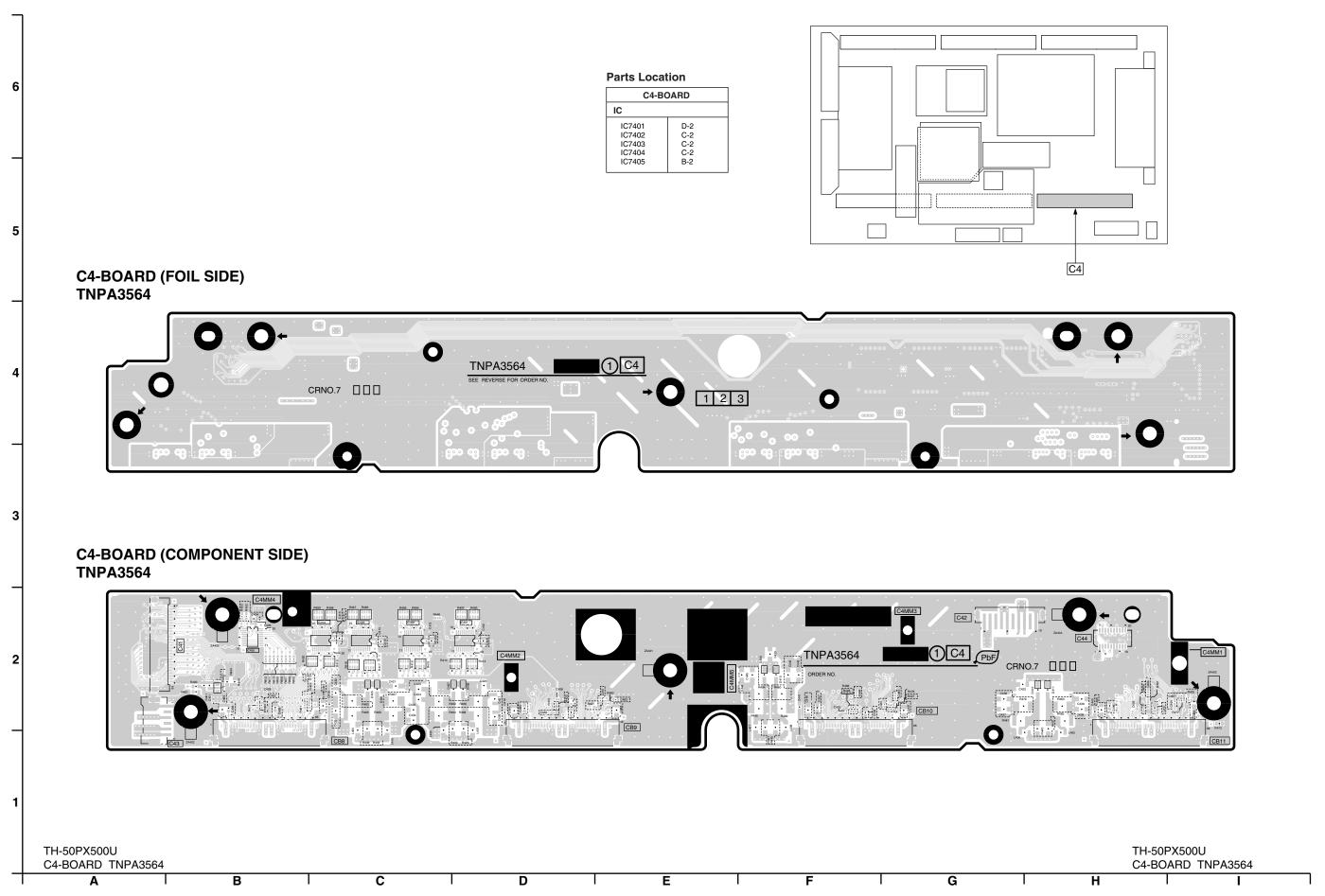


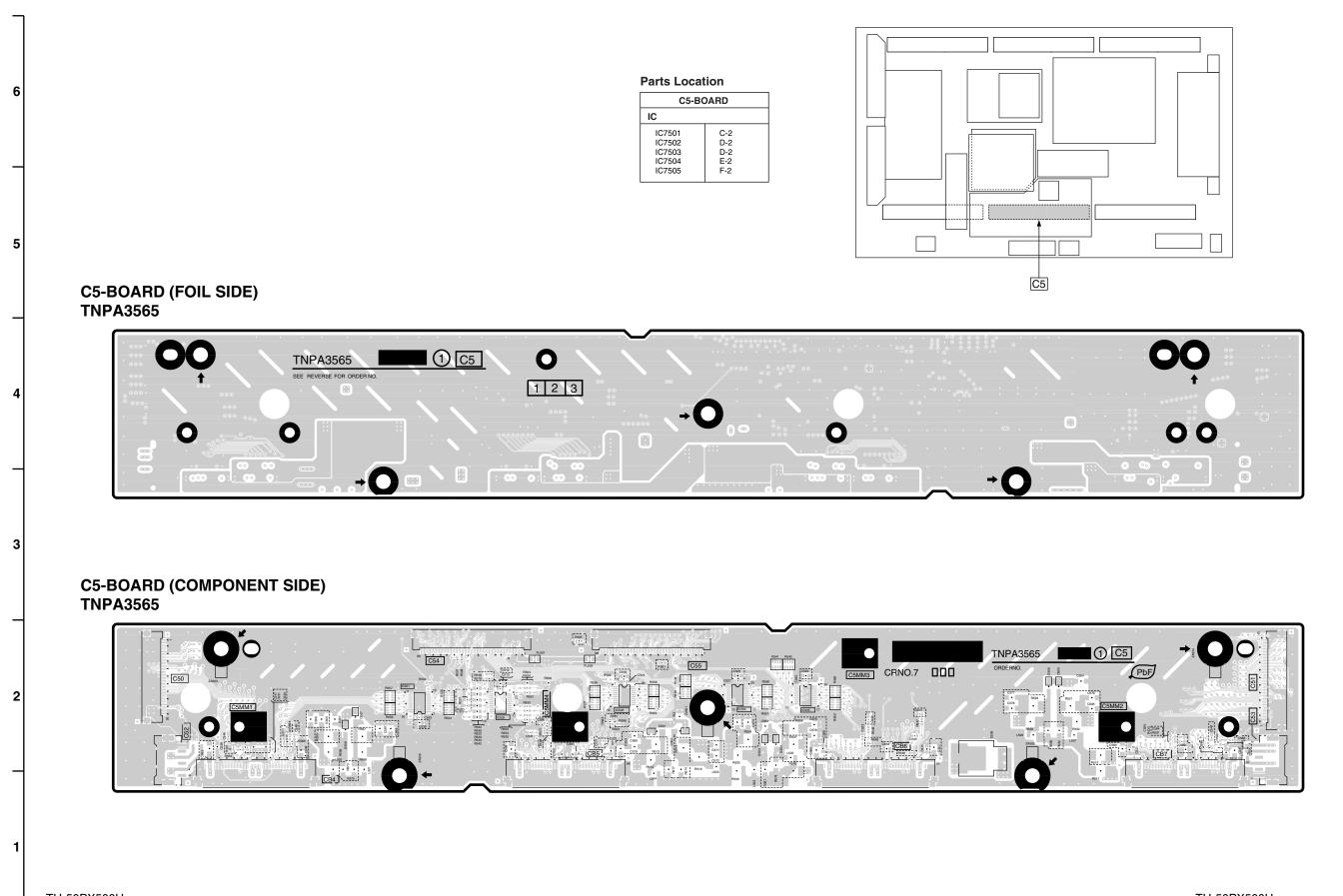




TH-42PX500U
C4-BOARD TNPA3556

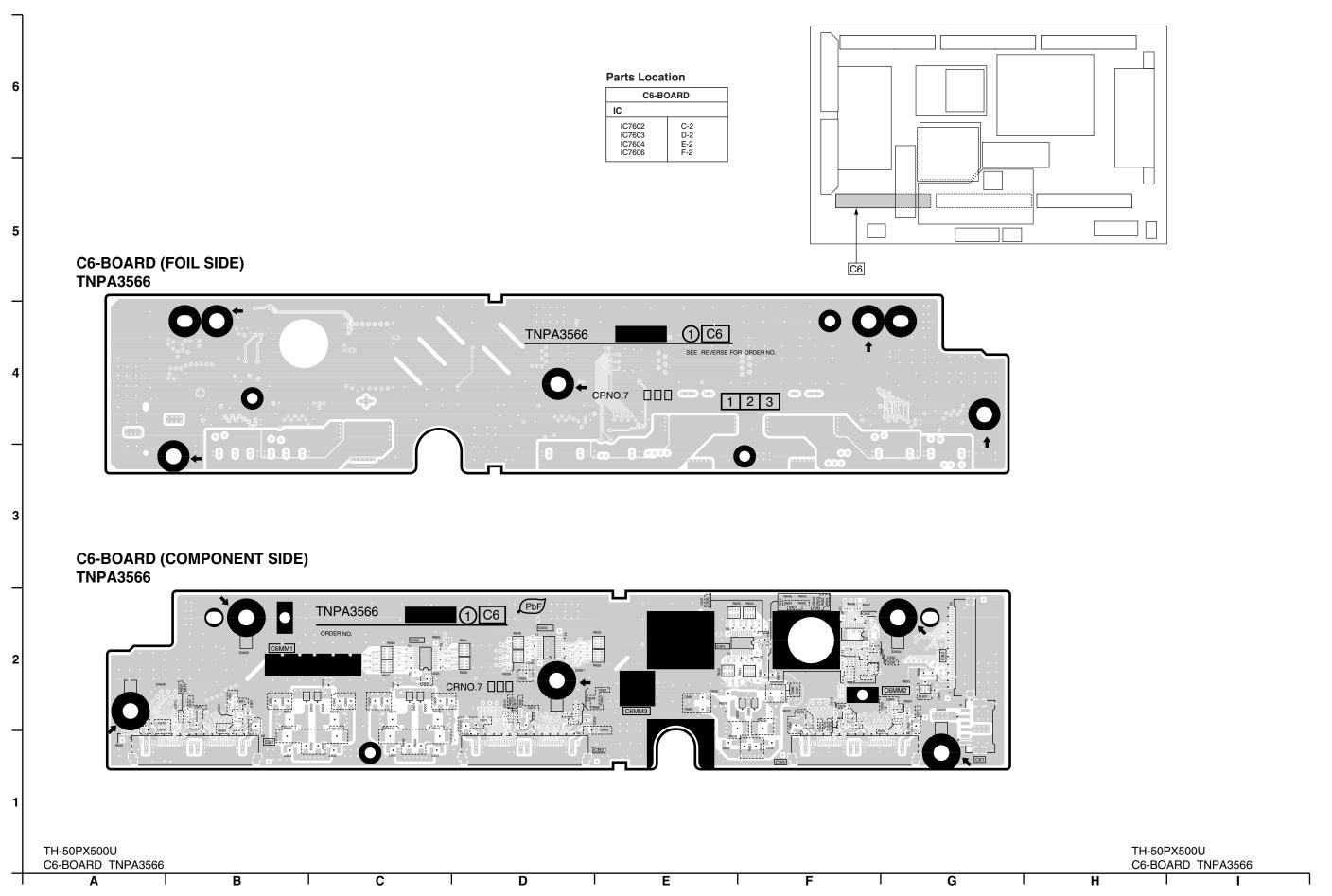
A | B | C | D | E | F | G | H | I





TH-50PX500U
C5-BOARD TNPA3565

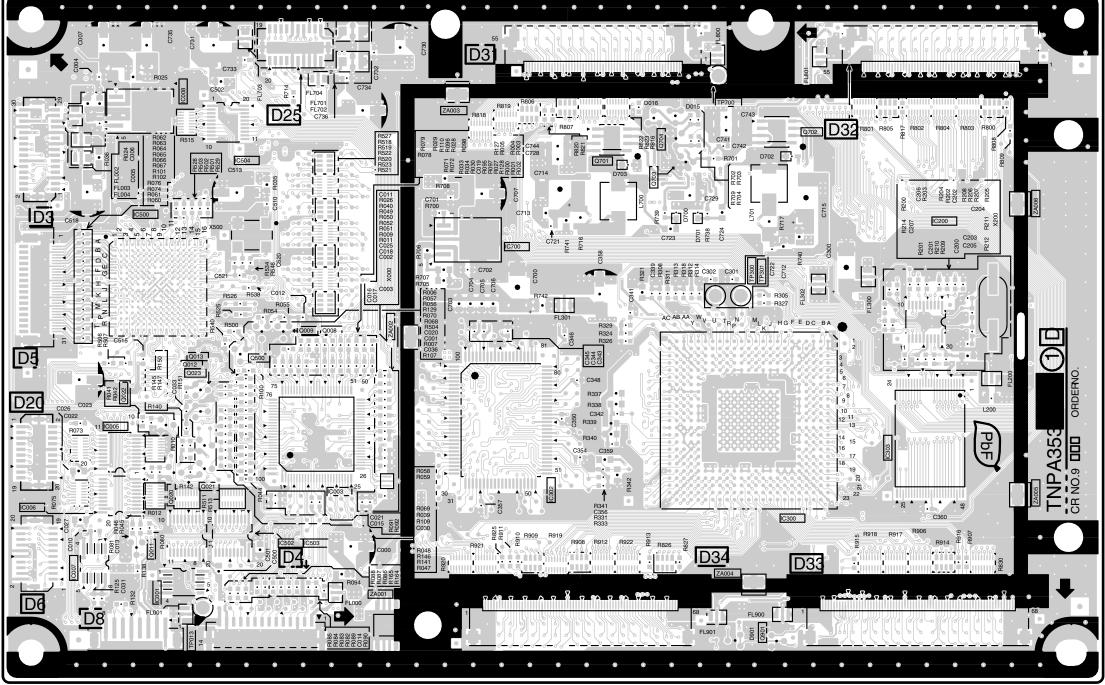
A B C D E F G H I I



# **D-BOARD(COMPONENT SIDE)** TZTNP010YDS D31 D702 R329 R324 TNPA3540 CR NO.9 DDD ONDER N IC300 D33 R909 E R908 R912 R922 R826

TH-42PX500U
D-BOARD TZTNP010YDS

A | B | C | D | E | F | G | H | I



TH-50PX500U D-BOARD TZTNP010YCS

В

3

TH-50PX500U D-BOARD TZTNP010YCS

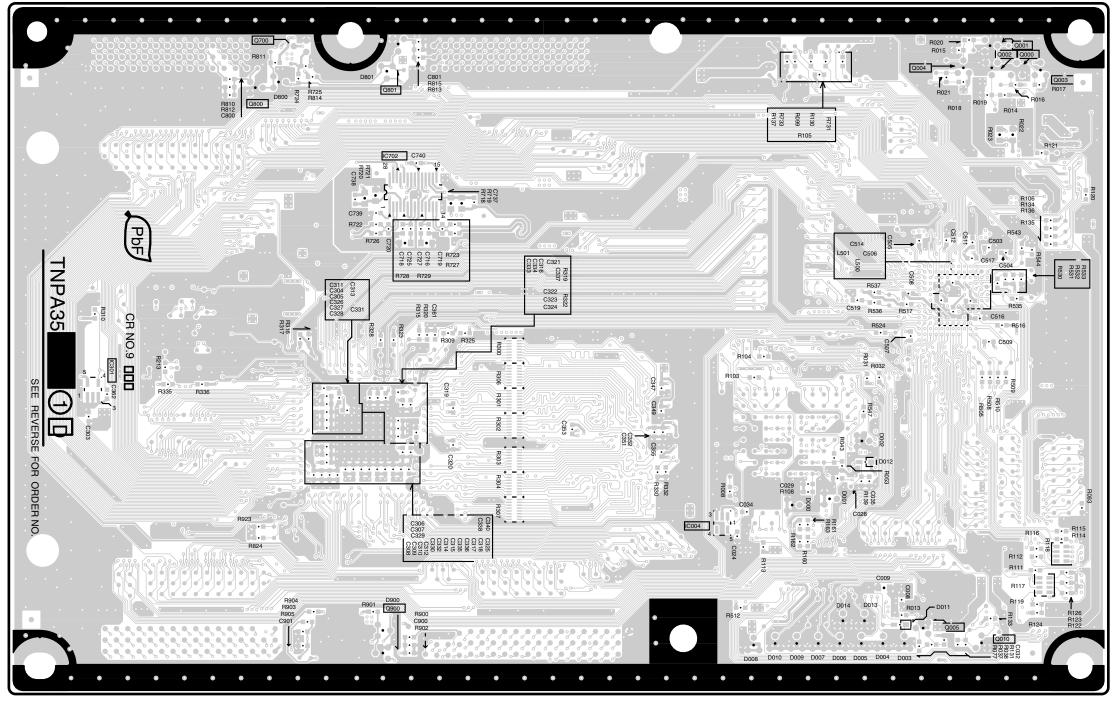
Н

G

# **D-BOARD(FOIL SIDE) TZTNP010YDS** D801 D800 R724 • R022 R023 Q003 Q001 R015 Q004 R121 R106 R134 R136 R135 70.000 Q000 Q000 4.000 Q000 Q000 **TNPA3540** C C C C C R723 8 7 7 6 9 R727 R728 R729 C311 C C304 G C305 G C326 C327 C331 C328 C323 C519 R536 R517 CR NO.9 **000** R309 R325 R335 R824 R111 R900 C900 R902 D014 D013 R013 - D011 Q900 40.00 R124 D008 D010 D009 D007 D006 D005 D004 D003

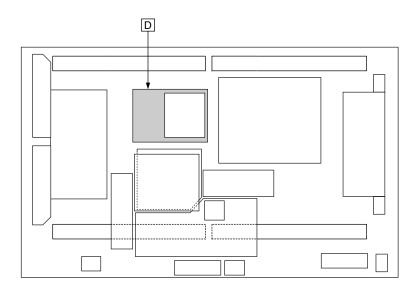
6

3



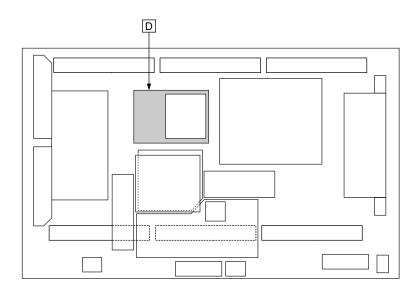
TH-50PX500U D-BOARD TZTNP010YCS

A B C D E F G H I



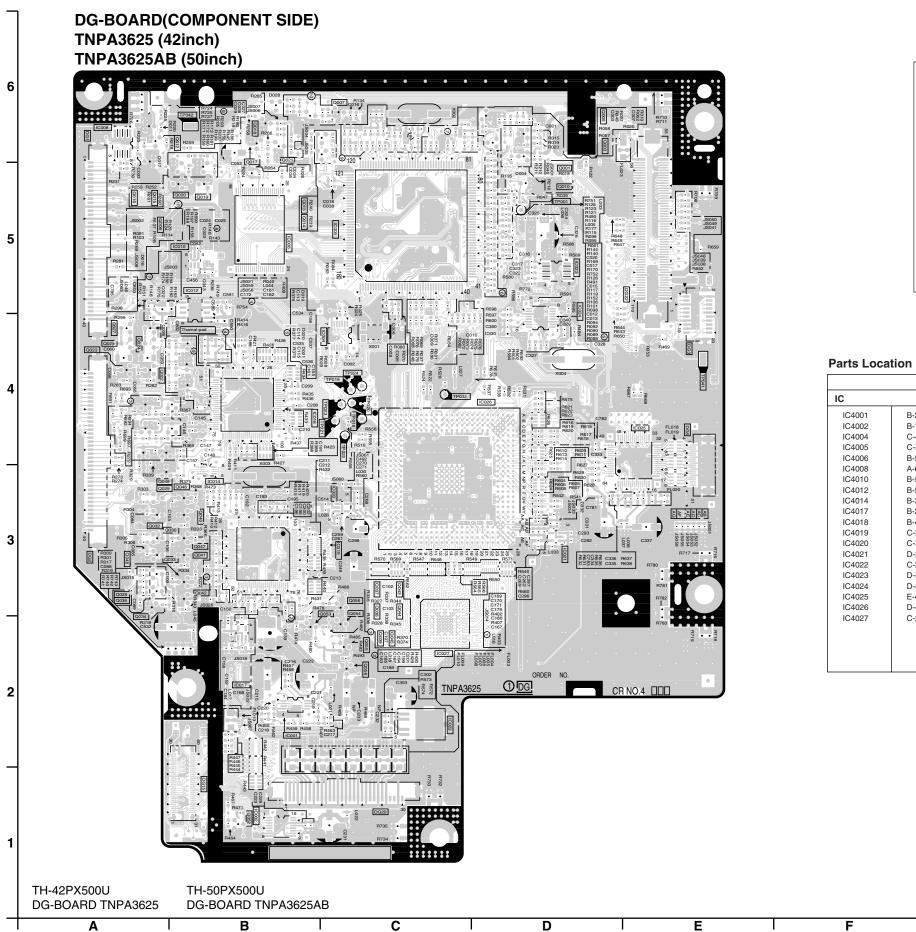
D-BOARD (FOIL SIDE)				
	TRANSISTO	3		
F-2 B-3 D-5	Q9000 Q9001 Q9002 Q9003 Q9004 Q9005 Q9010 Q9700 Q9800 Q9801 Q9900	H-5 H-5 H-5 H-5 H-1 H-1 C-6 C-5 D-6		
	F-2 B-3	F-2 Q9000 B-3 Q9001 D-5 Q9002 Q9003 Q9004 Q9005 Q9010 Q9700 Q9800 Q9801		

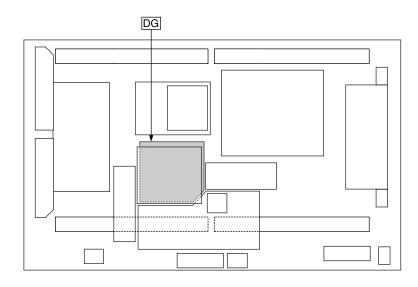
	D-BOARD (COMPONENT SIDE)					
IC		TRANSISTO	R	TP		
IC9001	B-1	Q9008	C-3	TP9013	B-1	
IC9003	C-2	Q9009	C-3	TP9300	F-4	
IC9005	B-3	Q9011	B-2	TP9301	F-4	
IC9006	A-2	Q9012	B-3			
IC9007	A-2	Q9013	B-3			
IC9008	B-5	Q9020	B-2			
IC9200	H-4	Q9021	B-2			
IC9300	G-2	Q9022	B-3			
IC9302	E-2	Q9023	B-3			
IC9303	G-2	Q9500	C-3			
IC9500	B-4	Q9701	E-5			
IC9502	C-2	Q9702	G-5			
IC9503	C-2	Q9703	F-5			
IC9504	C-5	Q9704	F-5			
IC9700	D-5	Q9901	G-1			



D-BOARD (FOIL SIDE)				
IC		TRANSISTO	R	
IC9004 IC9301 IC9702	F-2 B-3 D-4	Q9000 Q9001 Q9002 Q9003 Q9004 Q9005 Q9010 Q9700 Q9800 Q9801 Q9900	H-5 H-5 H-5 H-5 G-5 G-2 G-1 C-5 C-5 D-5	

D-BOARD (COMPONENT SIDE)					
IC		TRANSISTO	R	TP	
IC9001	B-2	Q9008	C-3	TP9013	B-2
IC9003	C-3	Q9009	C-3	TP9300	F-4
IC9005	B-3	Q9011	B-2	TP9301	F-4
IC9006	B-2	Q9012	B-3	TP9700	F-5
IC9007	B-2	Q9013	B-3		
IC9008	B-5	Q9020	B-2		
IC9200	G-3	Q9021	B-2		
IC9300	F-3	Q9022	B-3		
IC9302	D-3	Q9023	B-3		
IC9303	G-3	Q9500	C-3		
IC9500	B-4	Q9701	E-4		
IC9502	C-2	Q9702	F-5		
IC9503	C-2	Q9703	E-4		
IC9504	B-5	Q9704	E-5		
IC9700	D-4	Q9901	F-1		





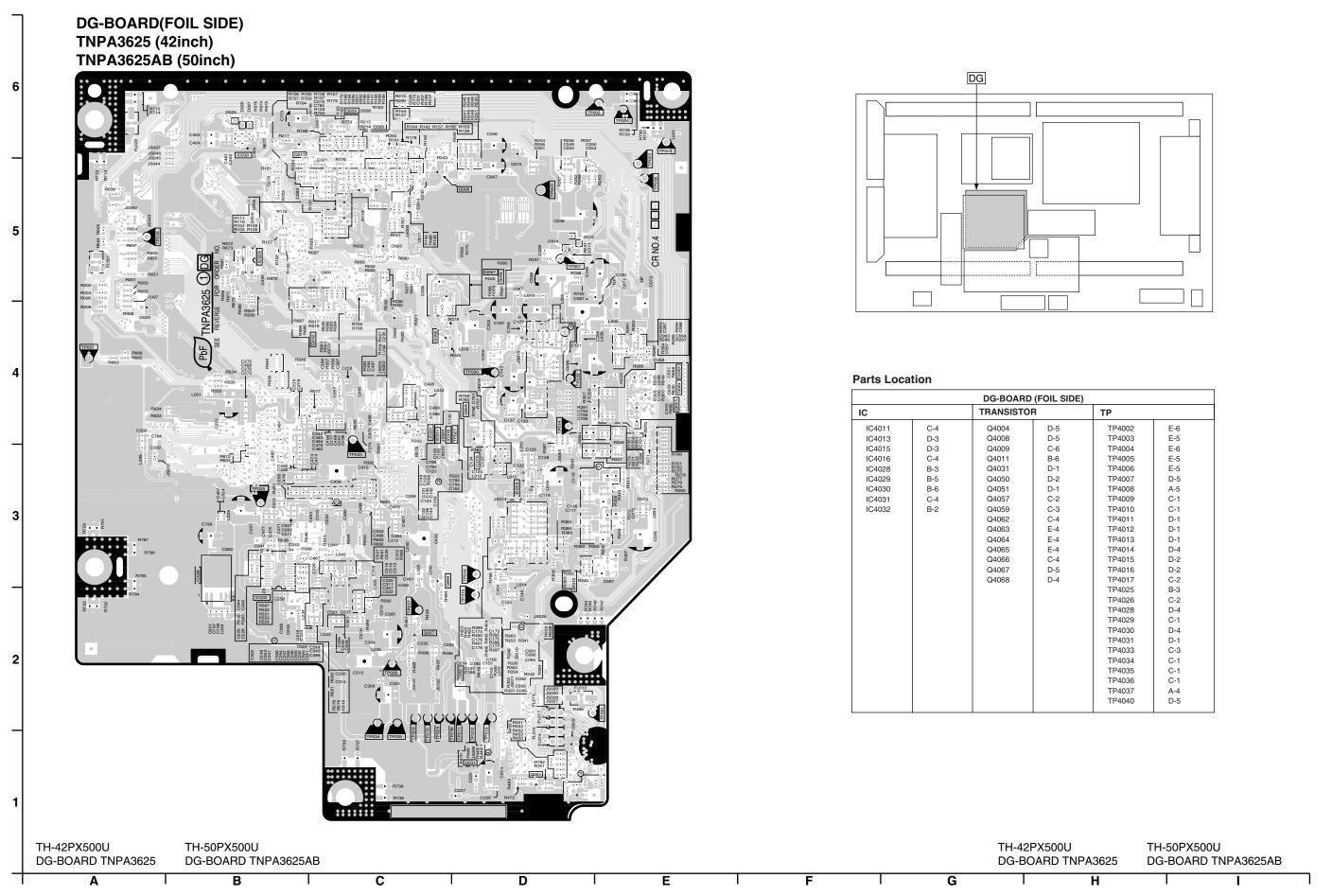
		ı	OG-BOARD (C	COMPONENT S	IDE)		
IC		TRANSISTO	DR	Q4030	B-3	TP	_
IC4001 IC4002 IC4004 IC4005 IC4006 IC4008 IC4010 IC4012 IC4014 IC4017 IC4018 IC4019 IC4020 IC4021 IC4022 IC4023 IC4024 IC4025 IC4026 IC4027	B-2 B-1 C-4 C-5 B-5 A-6 B-5 B-3 B-2 B-4 C-3 C-3 C-2 D-5 D-5 E-4 D-4 C-2	Q4001 Q4003 Q4005 Q4006 Q4007 Q4010 Q4012 Q4013 Q4014 Q4015 Q4016 Q4017 Q4018 Q4019 Q4020 Q4021 Q4022 Q4023 Q4024 Q4025 Q4025 Q4026 Q4027 Q4028 Q4029	D-5 D-6 D-6 A-5 C-6 D-5 B-6 B-5 A-5 A-5 B-6 B-6 B-5 B-6 A-4 A-4 A-4 A-4 A-4 A-3 A-3	Q4032 Q4033 Q4034 Q4036 Q4037 Q4038 Q4040 Q4041 Q4042 Q4043 Q4044 Q4045 Q4046 Q4047 Q4048 Q4049 Q4052 Q4053 Q4054 Q4055 Q4056 Q4058	A-3 B-3 A-2 A-3 C-3 C-3 C-3 B-3 B-3 C-3 C-2 B-3 B-3 A-3 A-3 C-3 C-2 C-3 C-2 C-3 C-2	TP4018 TP4019 TP4020 TP4021 TP4022 TP4023 TP4024 TP4032 TP4041 TP4042	C-4 C-4 C-4 C-4 C-4 C-4 C-4 E-4 B-6

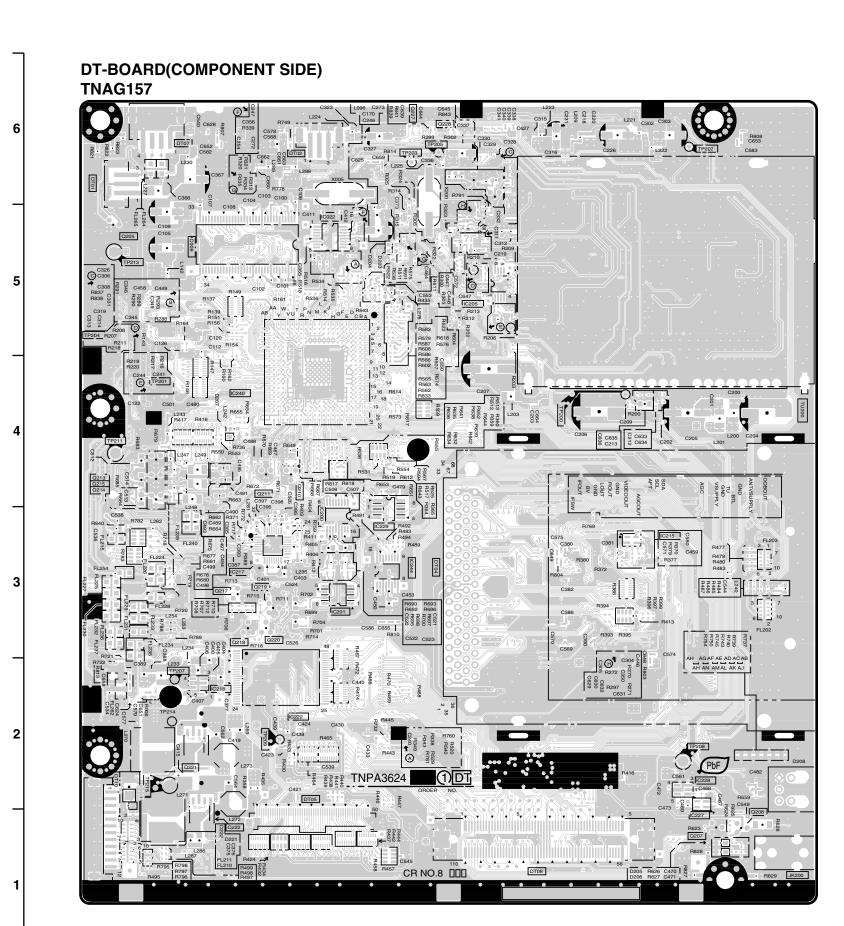
TH-42PX500U

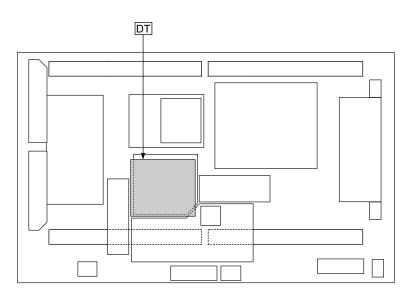
TH-50PX500U DG-BOARD TNPA3625AB

DG-BOARD TNPA3625

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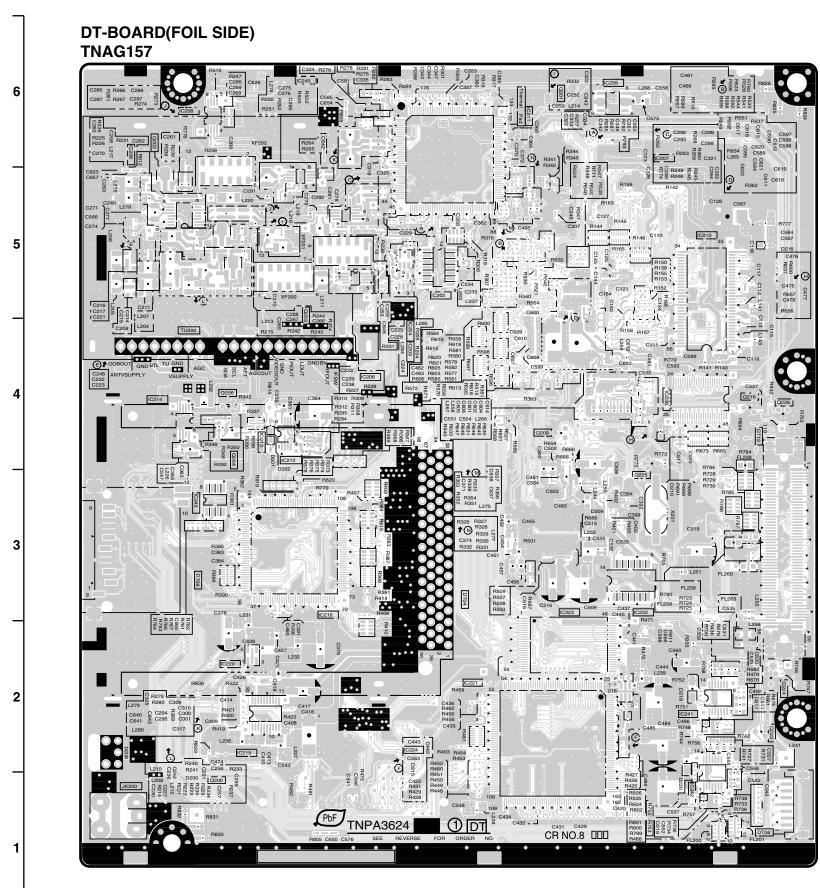


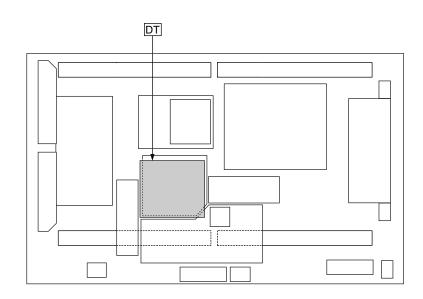


DT-BOARD (COMPONENT SIDE)					
IC	TRANSISTOR		TRANSISTOR TP		
IC8009	B-5	Q8205	A-5	TP8200	D-4
IC8022	C-5	Q8207	E-1	TP8201	D-4
IC8200	B-3	Q8208	E-1	TP8202	E-6
IC8201	C-3	Q8210	B-4	TP8203	C-6
IC8205	C-5	Q8211	B-4	TP8205	C-6
IC8215	E-3	Q8213	A-4	TP8207	A-2
IC8217	B-3	Q8214	A-4	TP8208	E-2
IC8218	B-2	Q8215	A-4	TP8209	B-2
IC8222	B-2	Q8217	B-3	TP8211	A-4
IC8227	E-1	Q8218	B-3	TP8213	A-5
IC8228	E-2	Q8219	B-3	TP8215	B-1
IC8229	C-3	Q8220	B-3		
IC8240	B-4	Q8221	B-2		
IC8244	C-3	Q8222	B-1		
		Q8227	C-6		
		Q8228	C-6		

TH-42/50PX500U DT-BOARD TNAG157 TH-42/50PX500U DT-BOARD TNAG157

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	DT-BOARD (FOIL SIDE)				
IC		TRANSISTO	3		
IC8010	E-5	Q8200	B-1		
IC8202	C-5	Q8201	D-6		
IC8203	C-4	Q8202	A-6		
IC8204	C-4	Q8203	B-4		
IC8206	C-4	Q8204	B-4		
IC8207	E-6	Q8206	B-4		
IC8208	B-6	Q8209	D-4		
IC8209	A-6	Q8216	E-4		
IC8211	D-6	Q8223	E-2		
IC8212	B-4	Q8224	E-2		
IC8213	B-4	Q8225	D-3		
IC8214	A-4	Q8226	E-4		
IC8216	B-3				
IC8219	B-2				
IC8220	B-2				
IC8221	C-2				
IC8223	D-3				
IC8224	C-2				
IC8230	E-4				
IC8232	E-3				
IC8235	D-6				
IC8241	E-2				
IC8242	E-1				
IC8243	B-3				
IC8245	B-6				

TH-42/50PX500U DT-BOARD TNAG157 TH-42/50PX500U DT-BOARD TNAG157

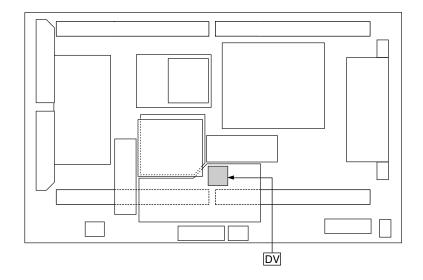
A B C D E F G H

6 THIS IS FOR REFERENCE USE ONLY. THIS MUST BE REPLACED WITH

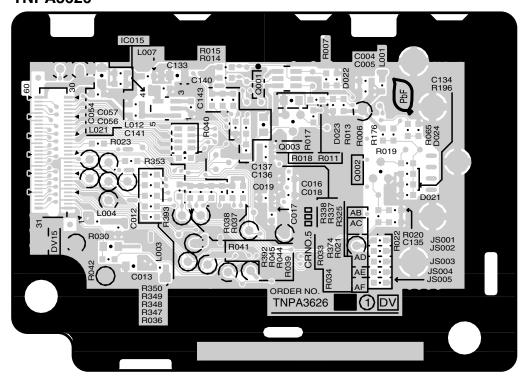
AN EXCHANGE BOARD ONLY.

#### **Parts Location**

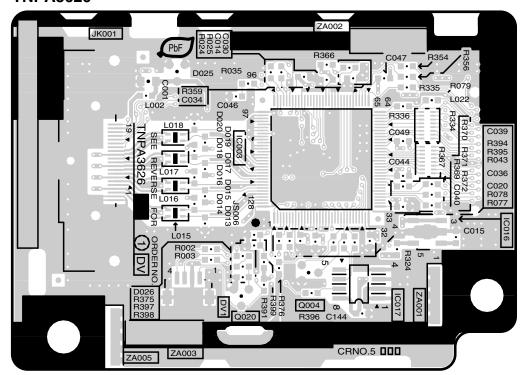
DV-BOARD					
IC TRANSISTOR					
IC5003	F-2	Q5001	B-3		
IC5015	B-3	Q5002	C-2		
IC5016	H-2	Q5003	C-2		
IC5017	G-1	Q5004	G-1		
		Q5020	F-1		



# **DV-BOARD(FOIL SIDE) TNPA3626**



# **DV-BOARD(COMPONENT SIDE) TNPA3626**



TH-42/50PX500U DV-BOARD TNPA3626

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TH-42/50PX500U DV-BOARD TNPA3626

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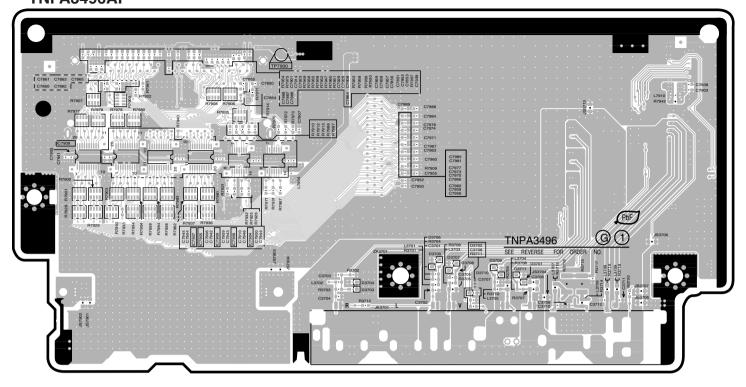
# G-BOARD (FOIL SIDE) TNPA3496AF

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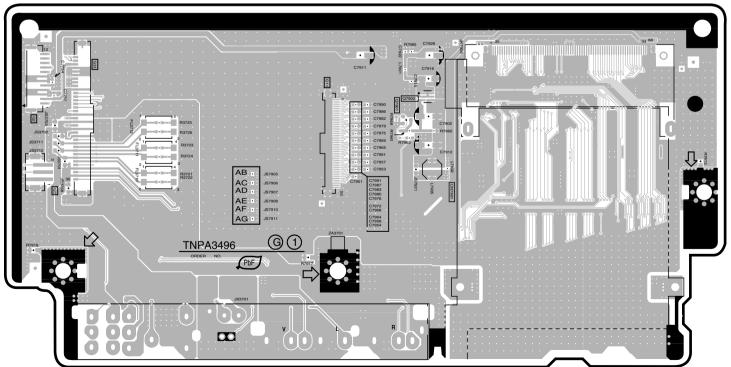
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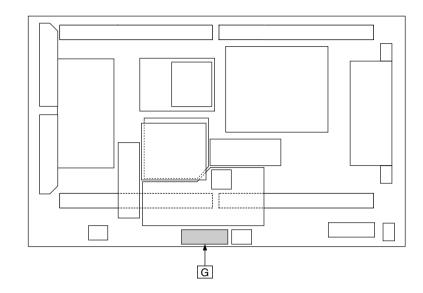
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# **G-BOARD (COMPONENT SIDE)** TNPA3496AF





#### **Parts Location**

G-BOARD				
	TRANSISTO	R		
B-5 B-5 B-5	Q7901 Q7902	D-3 D-3		
B-5	TP			
C-5 C-5	TP7900	C-6		
	B-5 B-5 B-5 B-5 C-5	B-5 Q7901 B-5 Q7902 B-5 B-5 TP		

TH-42/50PX500U G-BOARD TNPA3496AF TH-42/50PX500U G-BOARD TNPA3496AF

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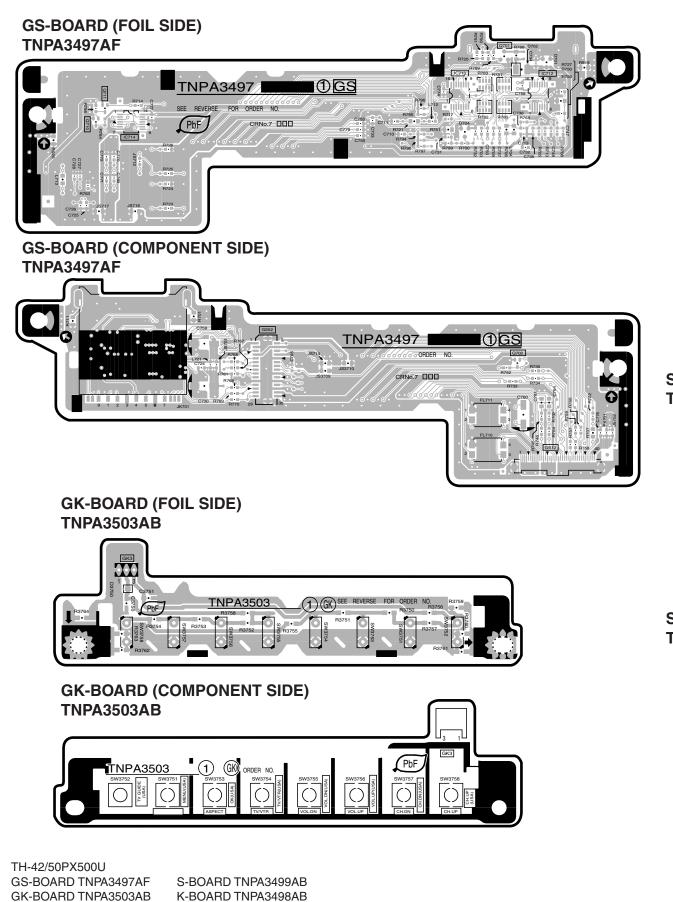
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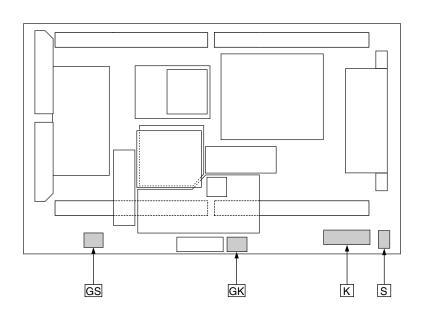
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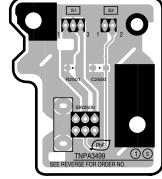
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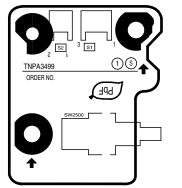
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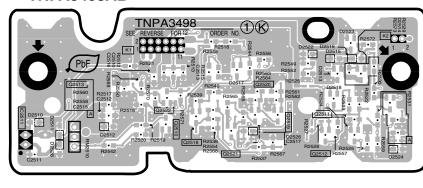
# S-BOARD (FOIL SIDE) TNPA3499AB



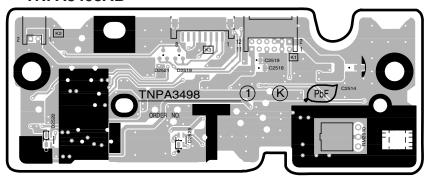
# S-BOARD (COMPONET SIDE) **TNPA3499AB**



# K-BOARD (FOIL SIDE) **TNPA3498AB**



# K-BOARD (COMPONET SIDE) TNPA3498AB



TH-42/50PX500U

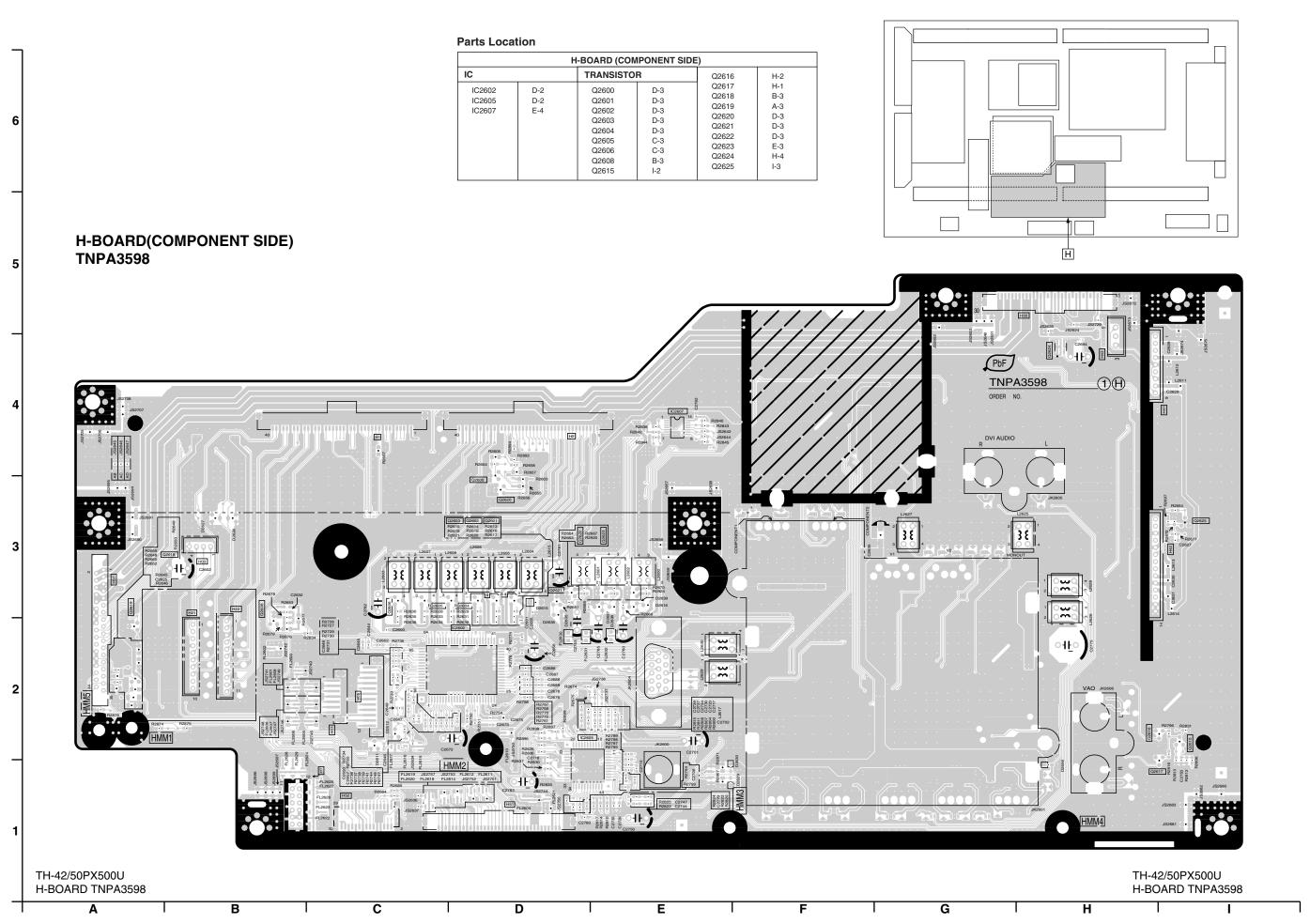
S-BOARD TNPA3499AB K-BOARD TNPA3498AB

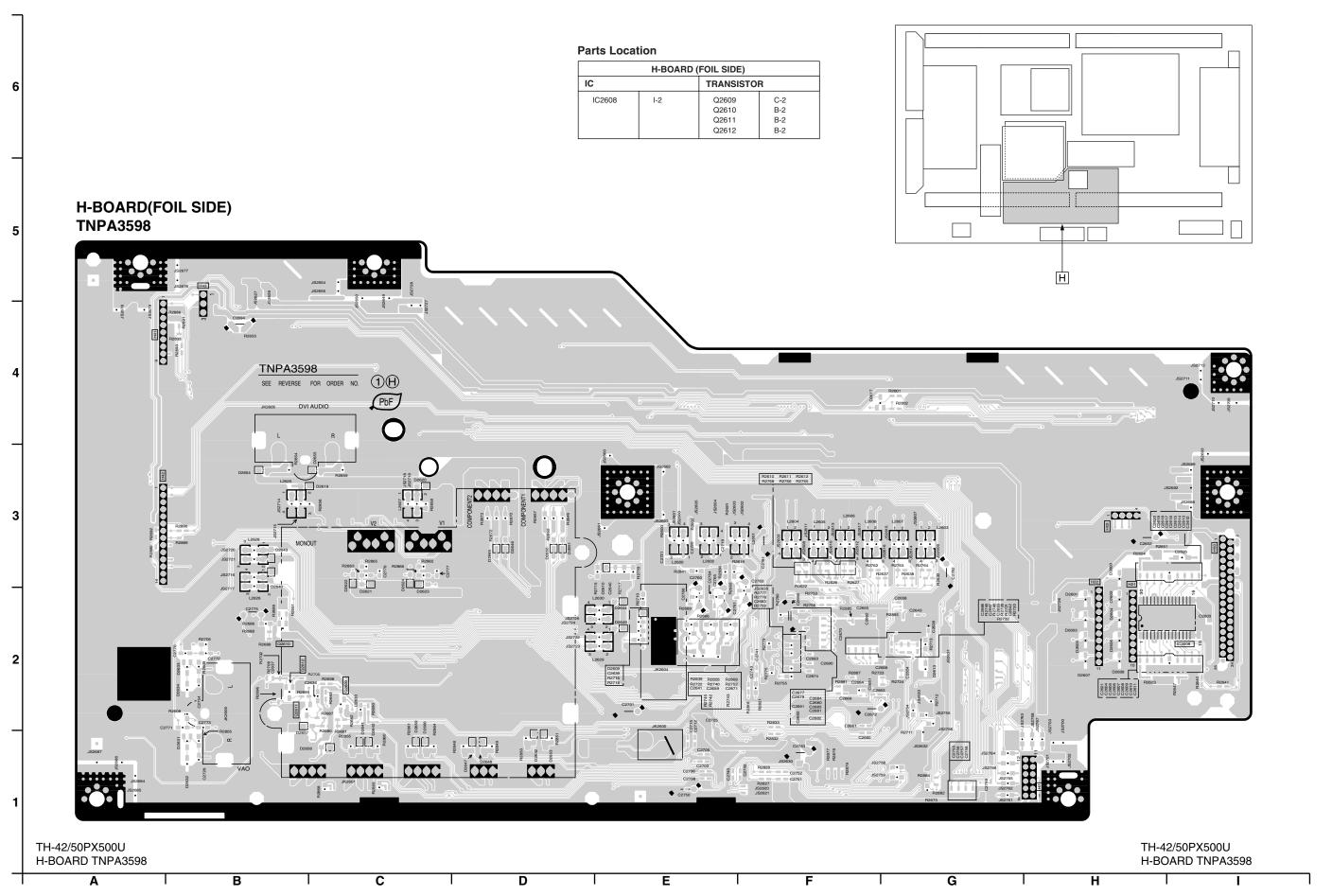
GS-BOARD TNPA3497AF **GK-BOARD TNPA3503AB** 

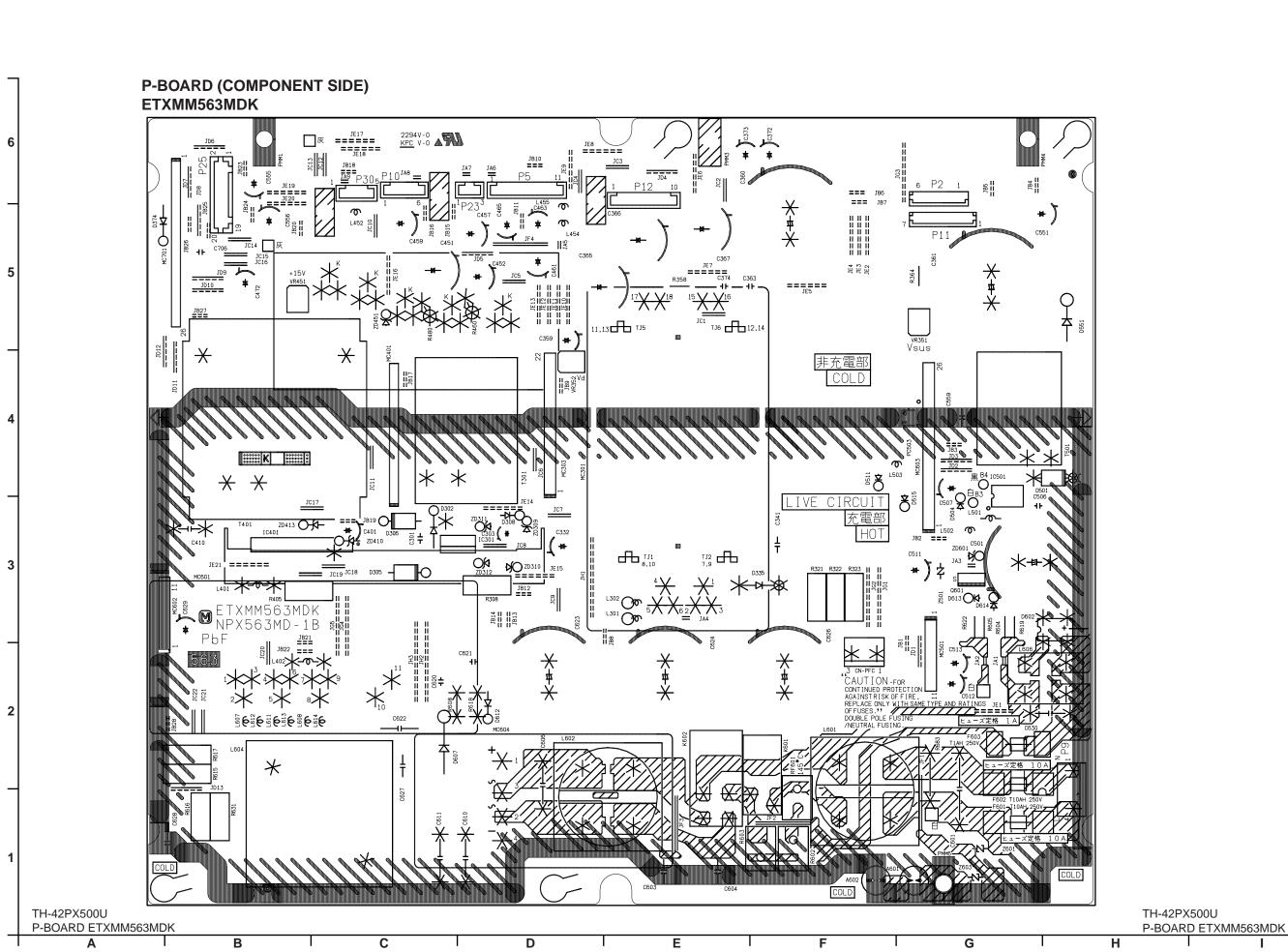
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P-BOARD (COMPONENT SIDE) ETXMM564MEK 2294V-0 KPC V-0 11,13 TJ5 11,13 TJ7  $\times$ Vsus :::::|K| |:::::||  $\times$   $\times$ ZD413 **O-**959696969696969696969 \* TH-50PX500U TH-50PX500U

P-BOARD ETXMM564MEK

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P-BOARD ETXMM564MEK

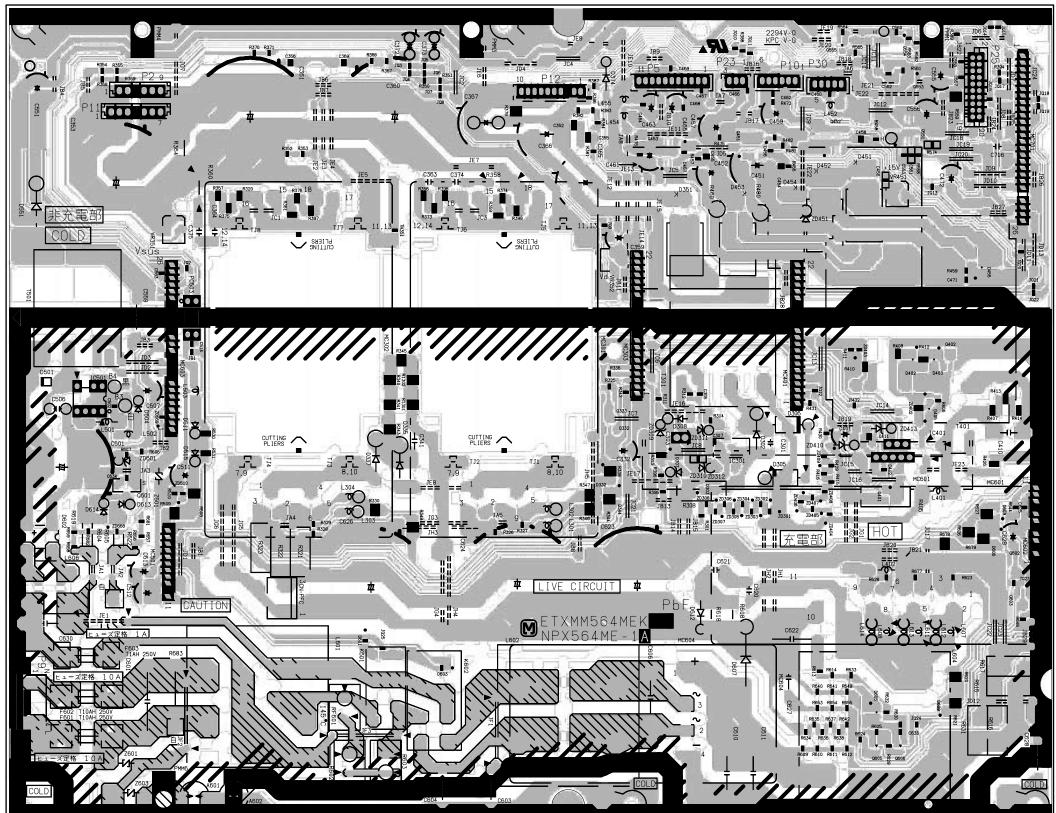
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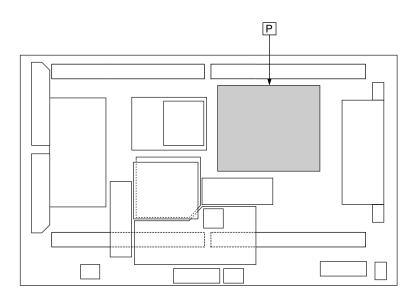
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P-BOARD (FOIL SIDE) ETXMM563MDK 0 J86 J87 , Flood Book 7 非充電部 COLD LIVE CIRCUIT CUTTING PLIERS R323 R322 R321 # # PbF **EXACTION** ETXMM563MDK NPX563MD-1B 0 TH-42PX500U TH-42PX500U P-BOARD ETXMM563MDK P-BOARD ETXMM563MDK В С D Ε G Н

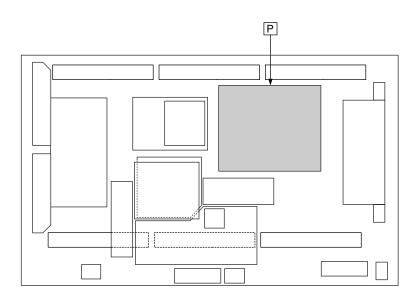


TH-50PX500U TH-50PX500U P-BOARD ETXMM564MEK P-BOARD ETXMM564MEK В С D Е G Н



P-BOARD (FOIL SIDE)				
IC		TRANSISTO	R	
IC301 IC401 IC501 MC301 MC303 MC401 MC501 MC601 MC602 MC603 MC604	E-3 G-3 B-3 D-4 E-4 F-4 B-2 G-2 H-3 C-4 E-1	Q332 Q333 Q402 Q451 Q453 Q551 Q554 Q555 Q555 Q602 Q603	E-3 E-3 G-4 F-5 E-5 G-5 G-6 F-6 G-6 H-3 H-2	
MC701	H-5	Q605 Q606	G-1 G-1	

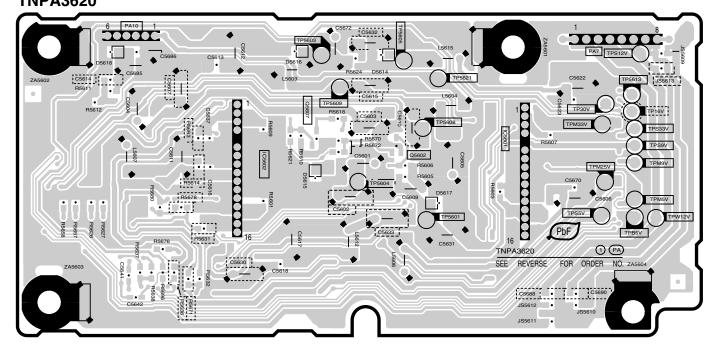
P-BOARD (COMPONENT SIDE)				
IC		TRANSISTO	R	
IC301 IC401 IC501 MC301 MC303 MC401 MC501 MC601 MC602 MC603 MC604 MC701	C-3 B-3 G-3 E-4 D-4 C-4 G-2 B-2 A-3 G-4 D-1 A-5	Q601	G-3	

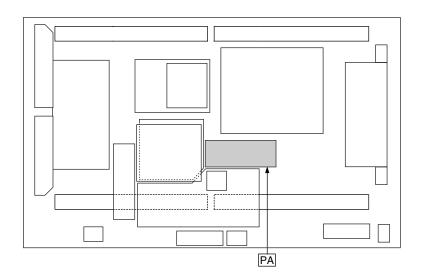


P-BOARD (FOIL SIDE)					
IC		TRANSISTOR			
IC301	F-3	Q332	E-3		
IC401	G-3	Q333	E-3		
IC501	B-3	Q402	H-4		
MC301	E-4	Q451	F-5		
MC302	C-4	Q452	G-5		
MC303	F-4	Q453	F-5		
MC401	G-4	Q551	G-5		
MC501	B-2	Q553	G-6		
MC601	G-2	Q554	G-6		
MC602	G-2	Q555	G-6		
MC603	B-4	Q601	B-3		
MC604	F-1	Q602	H-3		
MC701	H-5	Q603	H-2		
		Q605	G-1		
		Q606	G-1		

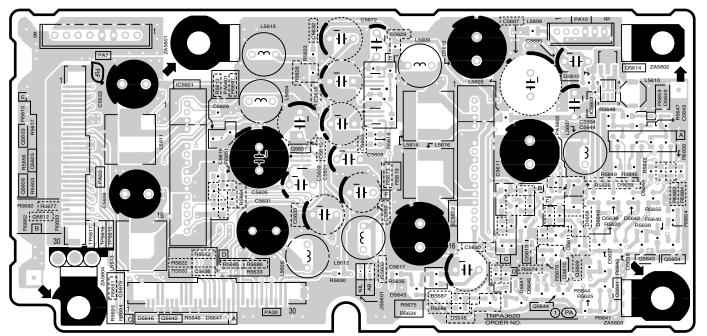
P-BOARD (COMPONENT SIDE)					
IC		TRANSISTO	R		
IC301	D-3	Q601	H-3		
IC401	C-3				
IC501	H-3				
MC301	E-4				
MC302	G-4				
MC303	D-4				
MC401	C-4				
MC501	G-2				
MC601	C-2				
MC602	C-2				
MC603	G-4				
MC604	D-1				
MC701	B-5				

# PA-BOARD(FOIL SIDE) TNPA3620





# PA-BOARD(COMPONENT SIDE) TNPA3620



## **Parts Location**

	PA-B	OARD			
IC		TP			
IC5601	B-2	TP5601	C-4		
IC5602	D-2	TP5603	C-5		
IC5603	E-2	TP5604	C-4		
		TP5605	C-5		
TRANSISTO	3	TP5608	C-5		
Q5601	C-2	TP5609	C-5		
Q5602	D-5	TP5621	C-5		
Q5603	A-2	TP16V	E-5		
Q5604	E-1	TP30V	E-5		
Q5605	2	TPB5V	E-4		
Q5606	A-2	TPM25V	E-5		
Q5607	C-5	TPM33V	E-5		
Q5609	E-1	TPM5V	E-5		
Q5610	E-1	TPM9V	E-5		
Q5612	A-2	TPS12V	E-5		
Q5613	D-1	TPS33V	E-5		
Q5614	E-3	TPS5V	E-4		
Q5641	E-1	TPS9V	E-5		
Q5642	B-1	TPW12V	E-4		
Q5643	E-1				
Q5644	D-1				

TH-42/50PX500U PA-BOARD TNPA3620 TH-42/50PX500U PA-BOARD TNPA3620

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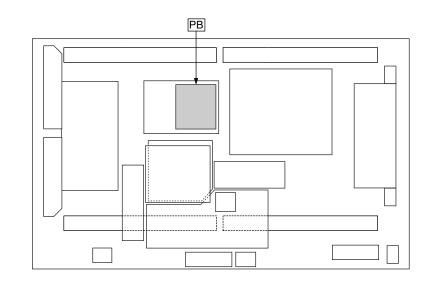
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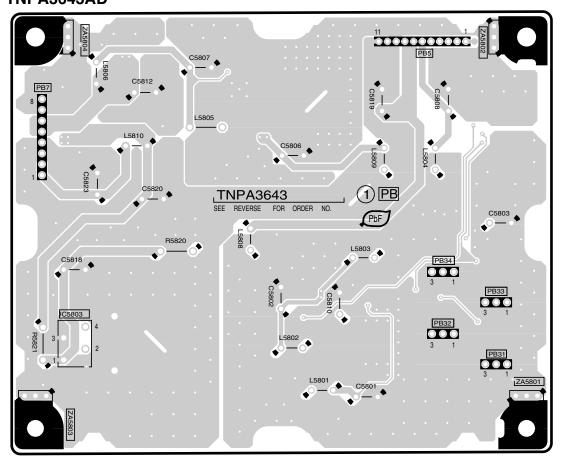
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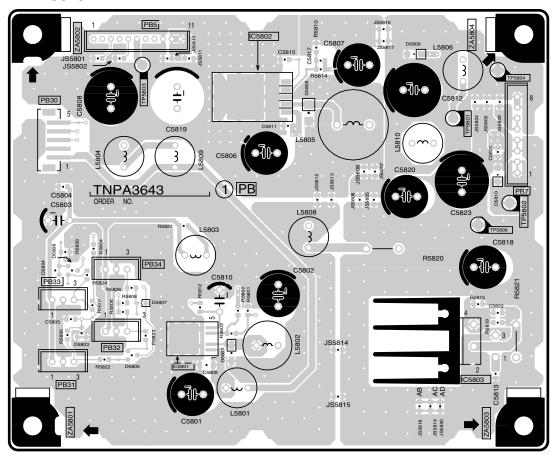
PB-BOARD							
IC TP							
IC5801	F-1	TP5801	H-4				
IC5802	G-4	TP5802	H-3				
IC5803	H-1	TP5803	F-3				
		TP5804	H-4				
		TP5808	H-3				



# PB-BOARD(FOIL SIDE) TNPA3643AD



# PB-BOARD(COMPONENT SIDE) TNPA3643AD



TH-42/50PX500U PB-BOARD TNPA3643AD TH-42/50PX500U PB-BOARD TNPA3643AD

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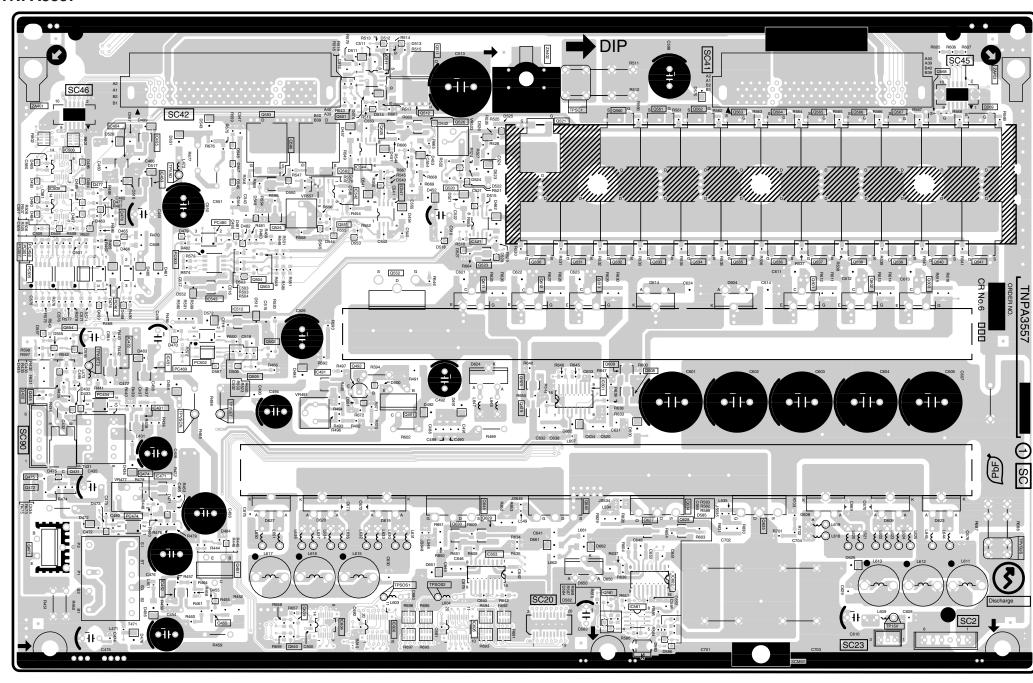
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# SC-BOARD (COMPONENT SIDE) TNPA3557

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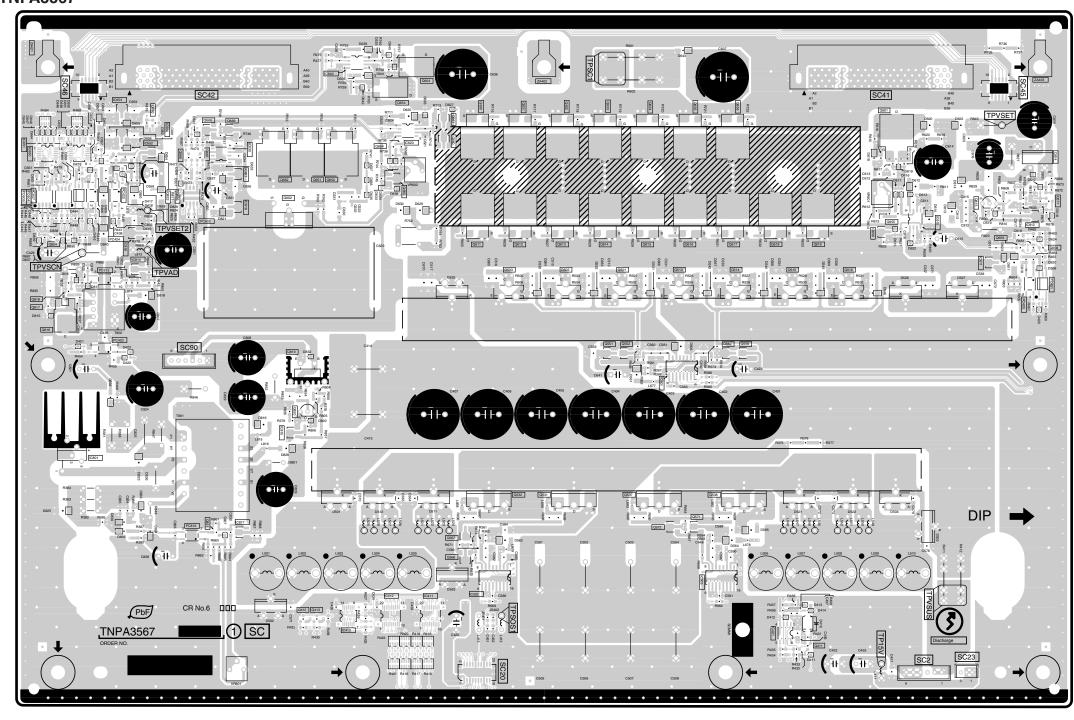
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# SC-BOARD (COMPONENT SIDE) TNPA3567



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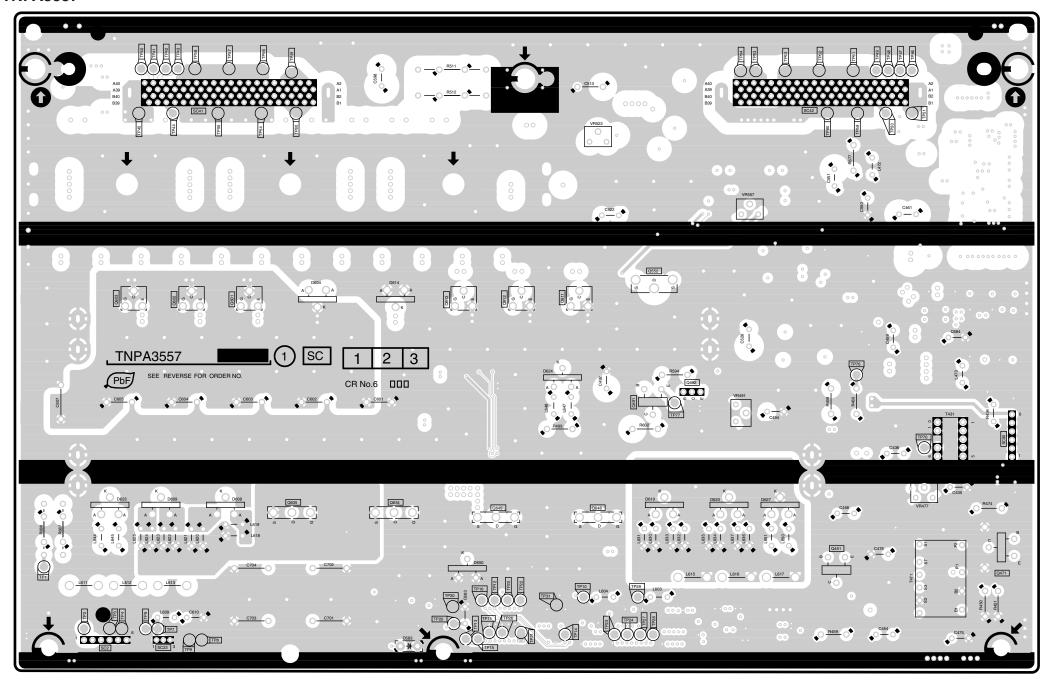
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SC-BOARD (FOIL SIDE) TNPA3557

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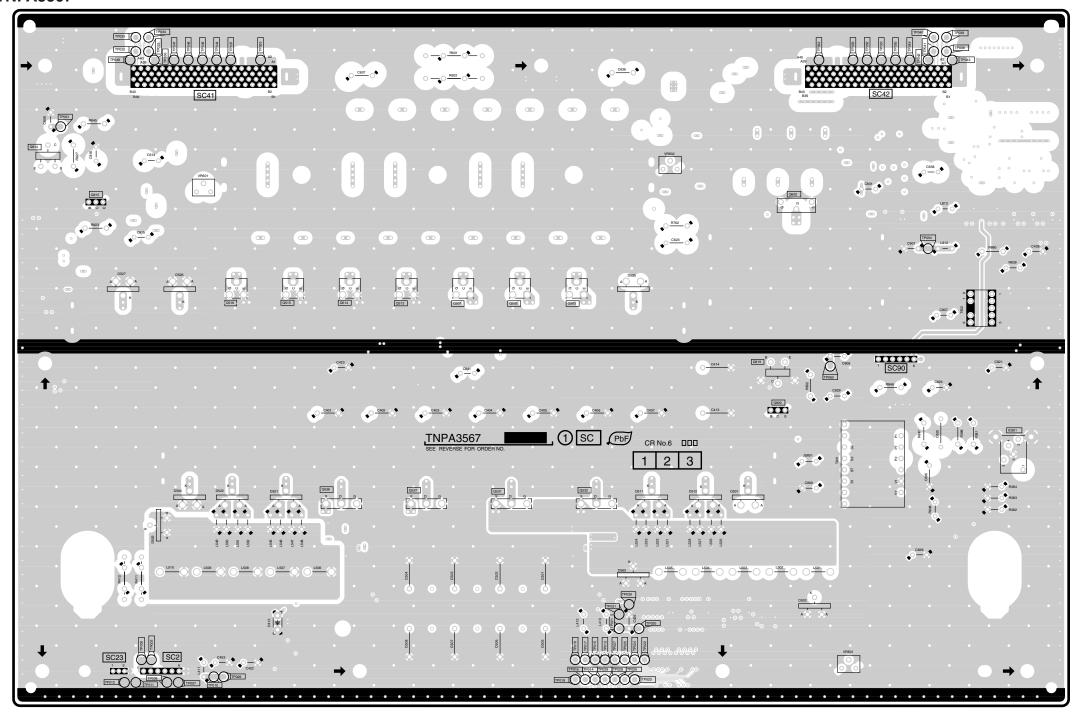
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SC-BOARD (FOIL SIDE) TNPA3567

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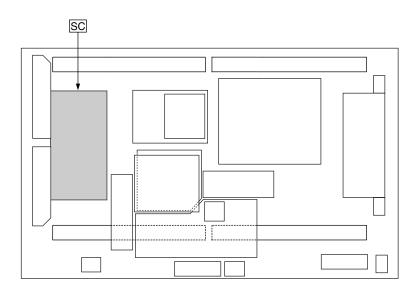
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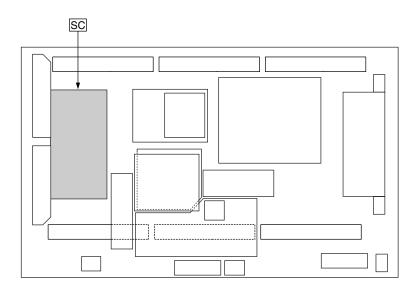
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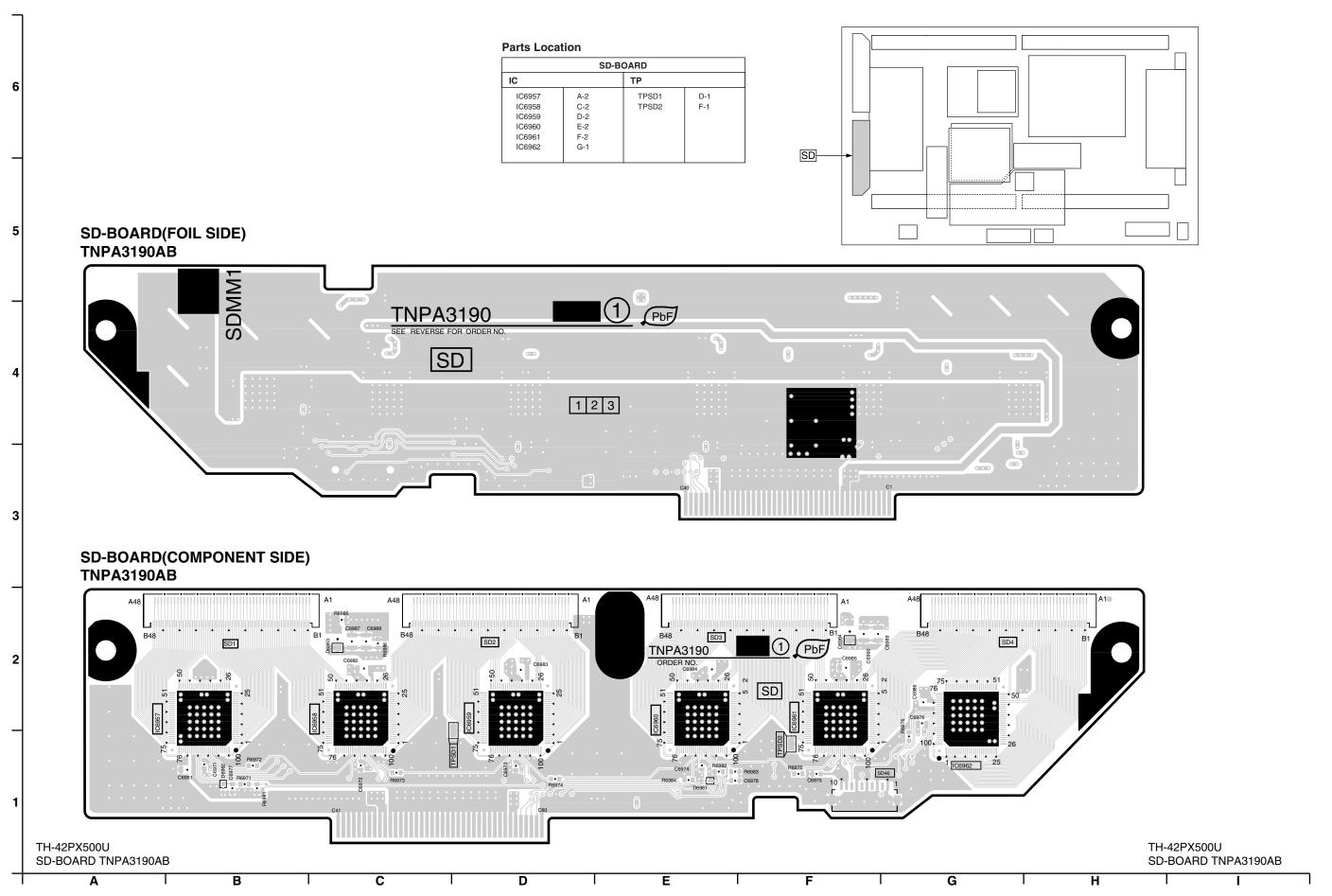
SC-BOARD (FOIL SIDE)							
TRANSISTOR	₹	TP		TP41	B-5		
Q6451 Q6471 Q6491 Q6492 Q6552 Q6601 Q6602 Q6603 Q6611 Q6612 Q6613 Q6634 Q6635 Q6648 Q6649	F-2 G-2 E-3 E-3 E-4 C-4 B-4 E-4 D-4 D-2 C-2 E-2 D-2	TP1 TP2 TP3 TP4 TP6 TP7 TP8 TP9 TP10 TP11 TP12 TP13 TP14 TP15 TP16 TP20 TP21 TP22 TP23 TP24 TP25 TP26 TP27 TP28 TP29 TP28 TP29 TP30 TP31	A-2 A-1 B-1 B-1 B-1 B-1 B-1 B-1 D-2 D-1 D-2 D-1 D-1 D-2 D-1 D-1 D-2 E-1 E-1 E-1 E-1 E-1 E-1 E-1 E-2 D-1	TP42 TP43 TP44 TP45 TP46 TP47 TP48 TP49 TP50 TP51 TP54 TP55 TP56 TP57 TP58 TP59 TP60 TP61 TP62 TP63 TP62 TP63 TP77 TP88 TP70 TP76 TP77 TP80 TP81 TP83 TP83 TP84	B-5 B-5 B-5 B-5 G-5 G-5 G-5 G-5 G-5 G-5 G-5 G-5 G-5 G		

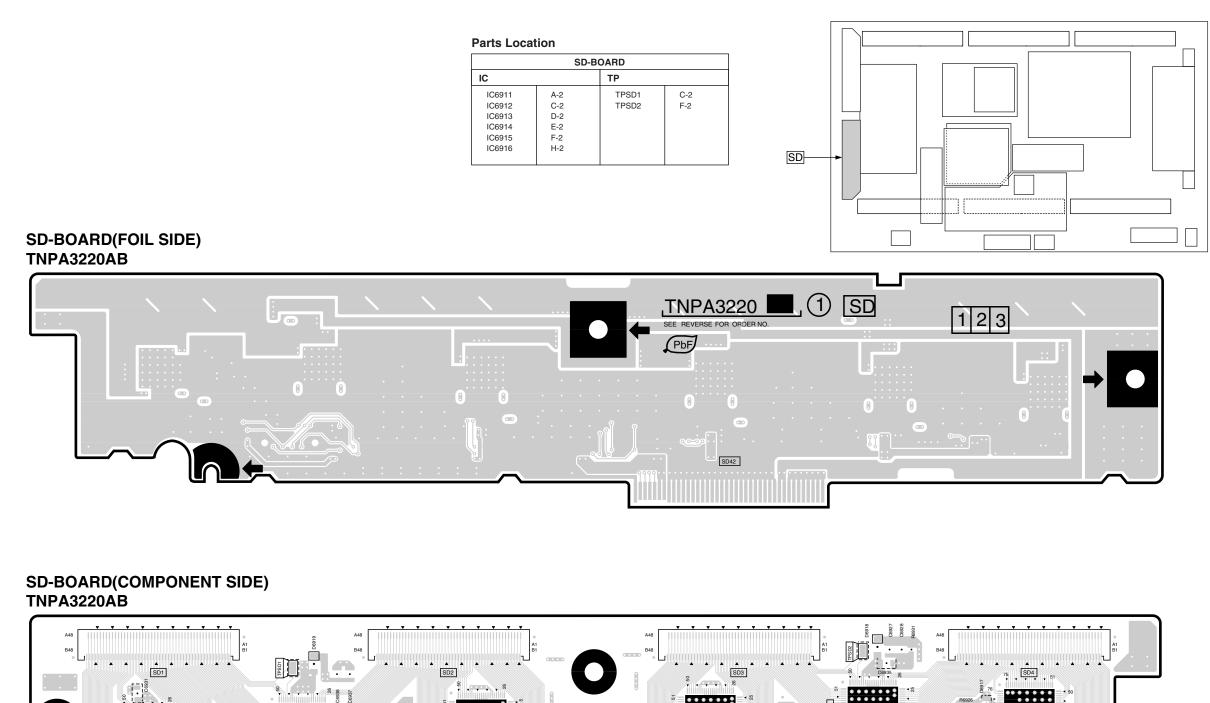
SC-BOARD (COMPONENT SIDE)								
IC	TRANS		TRANSISTOR Q6533 E-4 Q6603		G-4			
IC6431	B-3	Q6431	A-3	Q6534	F-4	Q6608	E-3	
IC6451	B-3	Q6432	A-3	Q6535	F-4	Q6609	E-3	
IC6453	B-4	Q6435	A-3	Q6536	F-4	Q6611	D-4	
IC6454	B-4	Q6451	B-2	Q6537	F-4	Q6612	D-4	
IC6455	B-5	Q6455	B-2	Q6538	G-4	Q6613	E-4	
IC6462	B-2	Q6471	A-2	Q6539	G-4	Q6619	D-3	
IC6471	B-2	Q6472	A-2	Q6540	G-4	Q6620	D-3	
IC6471	B-3	Q6474	B-2	Q6541	G-4	Q6627	E-2	
IC6491	C-3	Q6475	A-2	Q6551	C-4	Q6628	E-2	
IC6500	A-5	Q6476	B-4	Q6552	C-4	Q6629	D-2	
IC6509	A-4	Q6477	A-4	Q6554	A-3	Q6630	D-2	
IC6511	C-5	Q6491	D-3	Q6560	E-5	Q6634	E-2	
IC6512	B-3	Q6492	C-3	Q6561	E-5	Q6635	F-2	
IC6521	D-4	Q6502	C-3	Q6562	F-5	Q6639	C-1	
IC6541	C-4	Q6503	C-4	Q6563	F-5	Q6640	C-1	
IC6542	C-4	Q6504	C-4	Q6564	F-5	Q6648	D-2	
IC6543	B-4	Q6506	C-3	Q6565	F-5	Q6649	E-2	
IC6544	C-5	Q6511	D-5	Q6566	G-5	TP		
IC6581	E-1	Q6512	D-5	Q6567	G-5		1	
IC6601	E-3	Q6520	D-4	Q6568	G-5	TP15V	G-1	
IC6602	E-2	Q6521	D-5	Q6569	G-5	TPSC1	E-5	
IC6603	D-2	Q6523	D-4	Q6581	E-2	TPSOS1	C-2	
IC6604	C-1	Q6524	C-4	Q6582	C-5	TPSOS2	D-2	
IC6605	D-1	Q6525	C-5	Q6583	C-5	TPVAD	B-4	
IC6606	C-1	Q6526	D-5	Q6588	C-4	TPVSCN	B-3	
100000	0-1	Q6526 Q6530	D-5 D-4	Q6601	C-5	TPVSET	B-3	
		Q6530 Q6531	E-4	Q6601	F-4	TPVSET2	A-3	
		Q6531 Q6532	E-4	Q6602	G-4	TPVSUS	H-2	
		Q0332	L-4				l	



	SC-BOARD (FOIL SIDE)							
IC		TP		TP6029	E-1			
IC6801	H-3	TP4038	G-5	TP6030 TP6031	E-2 E-2			
TRANSISTOF  Q6501 Q6502 Q6503 Q6513 Q6514 Q6515 Q6516 Q6531 Q6532 Q6537	D-4 D-4 E-4 D-4 C-4 C-4 B-4 D-2 E-2 D-2	TP4039 TP4043 TP6005 TP6006 TP6007 TP6008 TP6009 TP6010 TP6011 TP6012 TP6013 TP6014	G-5 G-5 B-1 B-1 B-1 B-1 B-1 B-1 E-1	TP6032 TP6033 TP6034 TP6035 TP6036 TP6037 TP6040 TP6041 TP6042 TP6044 TP6045	B-5 B-5 B-5 B-5 B-5 G-5 G-5 G-5 B-5 B-5			
Q6538 Q6602 Q6814 Q6815 Q6819 Q6820	C-2 F-4 A-5 B-4 F-3 F-3	TP6015 TP6016 TP6017 TP6018 TP6019 TP6020 TP6021 TP6022 TP6023 TP6024 TP6025 TP6026 TP6027 TP6028	E1 E1 E1 E1 E1 E1 E1 E1 E1 E1 E1 E1	TP6046 TP6047 TP6048 TP6049 TP6050 TP6051 TP6052 TP6053 TP6054 TP6060 TP6061 TP6062 TP6063	B-5 B-5 G-5 G-5 G-5 G-5 G-4 F-3 A-5 F-5			

SC-BOARD (COMPONENT SIDE)								
IC		TRANSISTO	DR	Q6614	E-4	Q6670	B-5	
IC6411	D-2	Q6411	F-1	Q6615	E-4	Q6689	B-5	
IC6412	C-2	Q6412	C-2	Q6616	E-4	Q6814	H-5	
IC6413	C-2	Q6413	C-2	Q6617	F-4	Q6815	G-4	
IC6421	F-1	Q6501	E-4	Q6618	F-4	Q6816	A-4	
IC6501	E-3	Q6502	E-4	Q6619	F-4	Q6817	A-4	
IC6502	D-2	Q6503	D-4	Q6630	D-5	Q6818	A-4	
IC6603	F-2	Q6513	E-4	Q6631	D-5	Q6819	C-3	
IC6610	G-4	Q6514	F-4	Q6632	E-5	Q6820	C-3	
IC6611	G-4	Q6515	F-4	Q6633	E-5	Q6821	B-2	
IC6620	D-5	Q6516	F-4	Q6634	E-5	Q6822	B-5	
IC6640	C-5	Q6531	E-2	Q6635	E-5	Q6823	B-5	
IC6650	A-5	Q6532	D-2	Q6636	F-5	Q6824	A-4	
IC6651	A-5	Q6537	E-2	Q6650	C-5			
IC6652	B-5	Q6538	F-2	Q6651	C-5	TP		
IC6653	B-5	Q6551	E-3	Q6652	C-5	TP15V	G-1	
IC6654	B-5	Q6552	E-3	Q6654	C-5	TPSC1	E-5	
IC6801	A-3	Q6559	F-3	Q6655	G-4	TPSOS1	D-2	
IC6812	H-4	Q6567	D-2	Q6656	G-4	TPVAD	B-4	
IC6814	B-4	Q6568	D-2	Q6658	H-4	TPVSCN	A-4	
IC6815	C-3	Q6571	E-2	Q6659	H-4	TPVSET	G-5	
IC6817	B-2	Q6572	E-2	Q6660	D-5	TPVSET2	B-4	
IC6818	B-4	Q6577	H-4	Q6660	F-3	TPVSUS	G-2	
		Q6601	G-5	Q6661	D-5			
		Q6602	C-4	Q6664	C-5			
		Q6604	D-5	Q6665	D-4			
		Q6611	D-4	Q6666	B-5			
		Q6612	D-4	Q6667	B-5			
		Q6613	E-4	Q6668	B-5			





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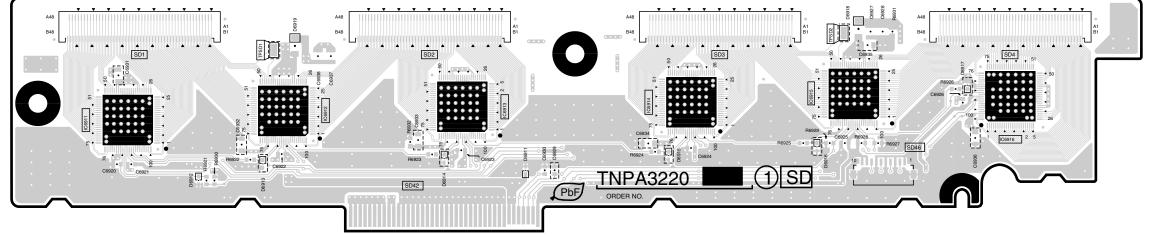
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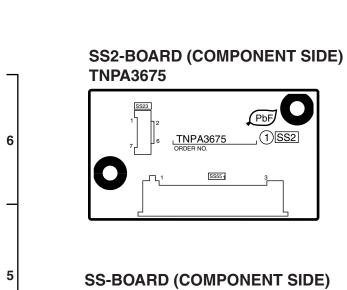
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TH-50PX500U SD-BOARD TNPA3220AB SD-BOARD TNPA3220AB

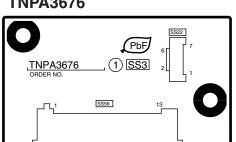
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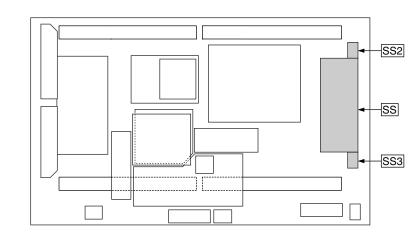




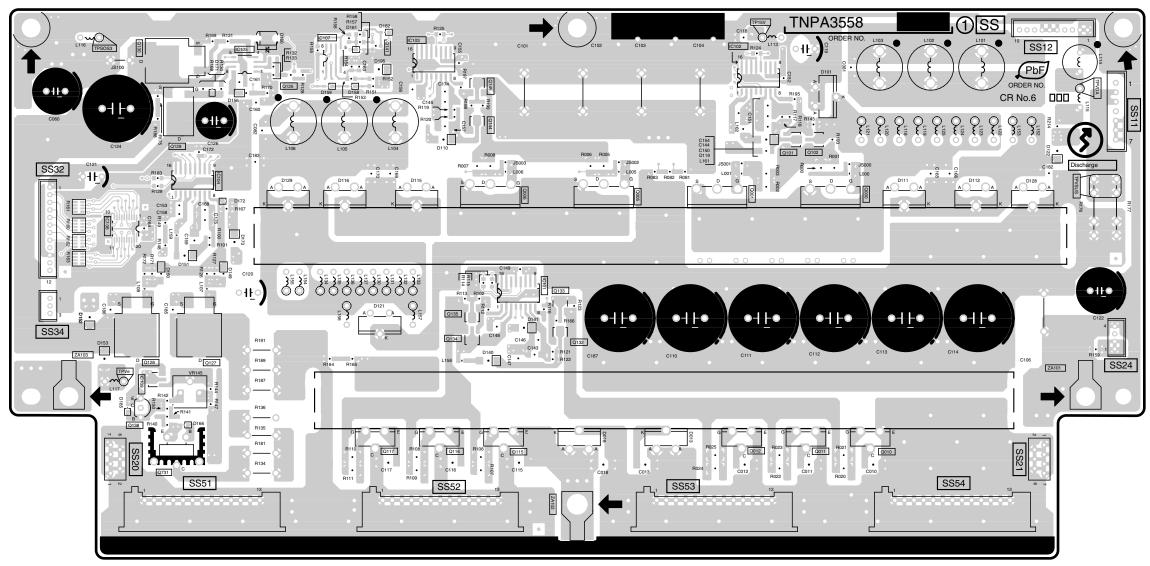


#### **Parts Location**

SS-BOARD (COMPONENT SIDE)				
TRANSISTOR		TP6	A-4	
Q6000 Q6001	C-4 D-4	TP7 TP8	B-5 D-5	
Q6005	E-4	TP9 TP10	B-5 C-4	
Q6006 Q6010	E-4 C-2	TP11	B-4	
Q6011 Q6012	C-2 D-2	TP12 TP13	A-2 H-4	
Q6115 Q6116	E-2 F-2	TP14 TP15	H-4 H-4	
Q6117	F-2	TP16 TP17	H-4 H-3	
Q6138 Q6731	H-2 G-2	TP18	H-3	
TP		TP19 TP20	H-3 H-3	
TP1 TP2	A-4 A-4	TP21 TP22	H-3 H-3	
TP3	A-4	TP23 TP32	H-3 A-3	
TP4 TP5	H-3 A-4	TP33	H-3	

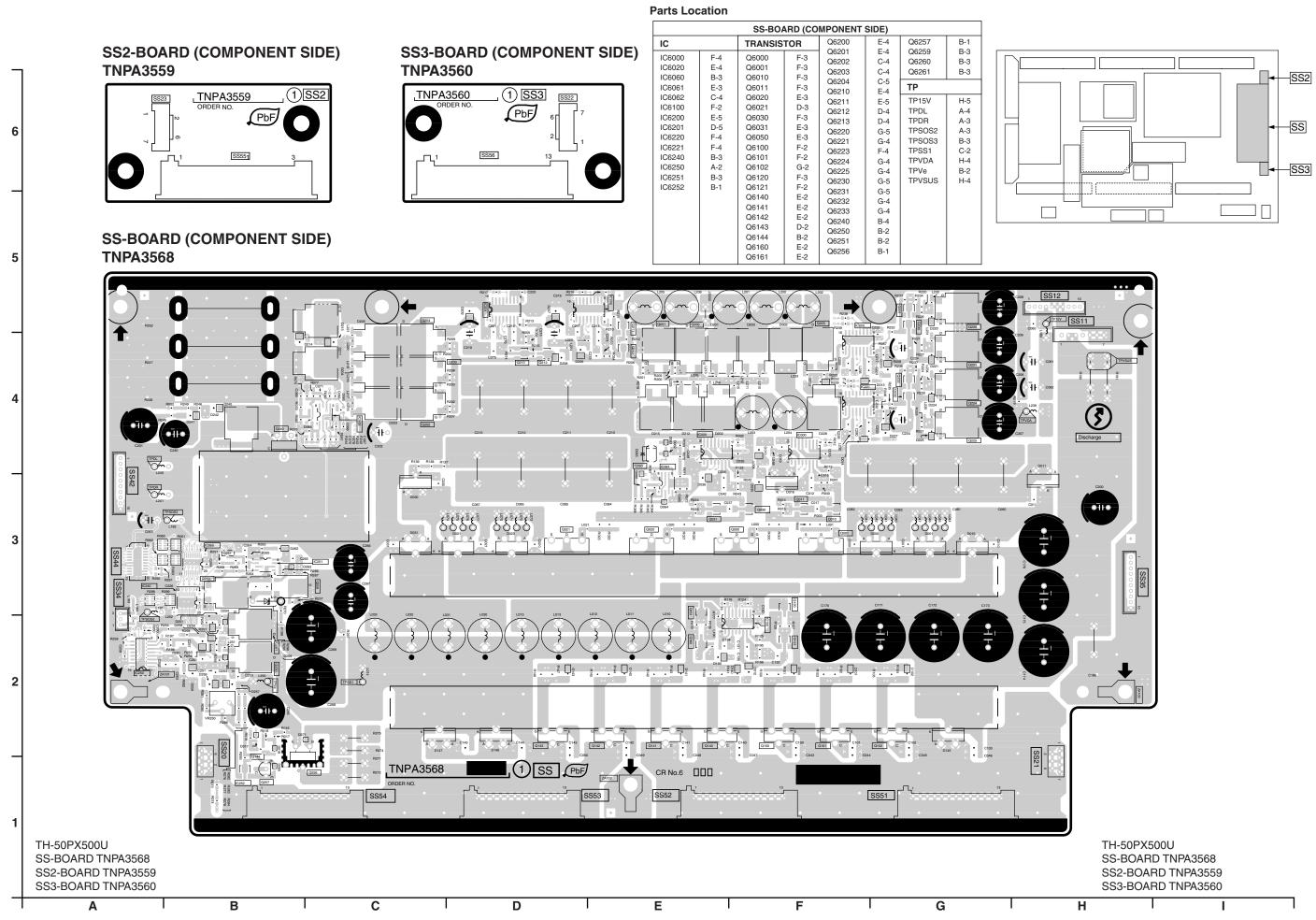


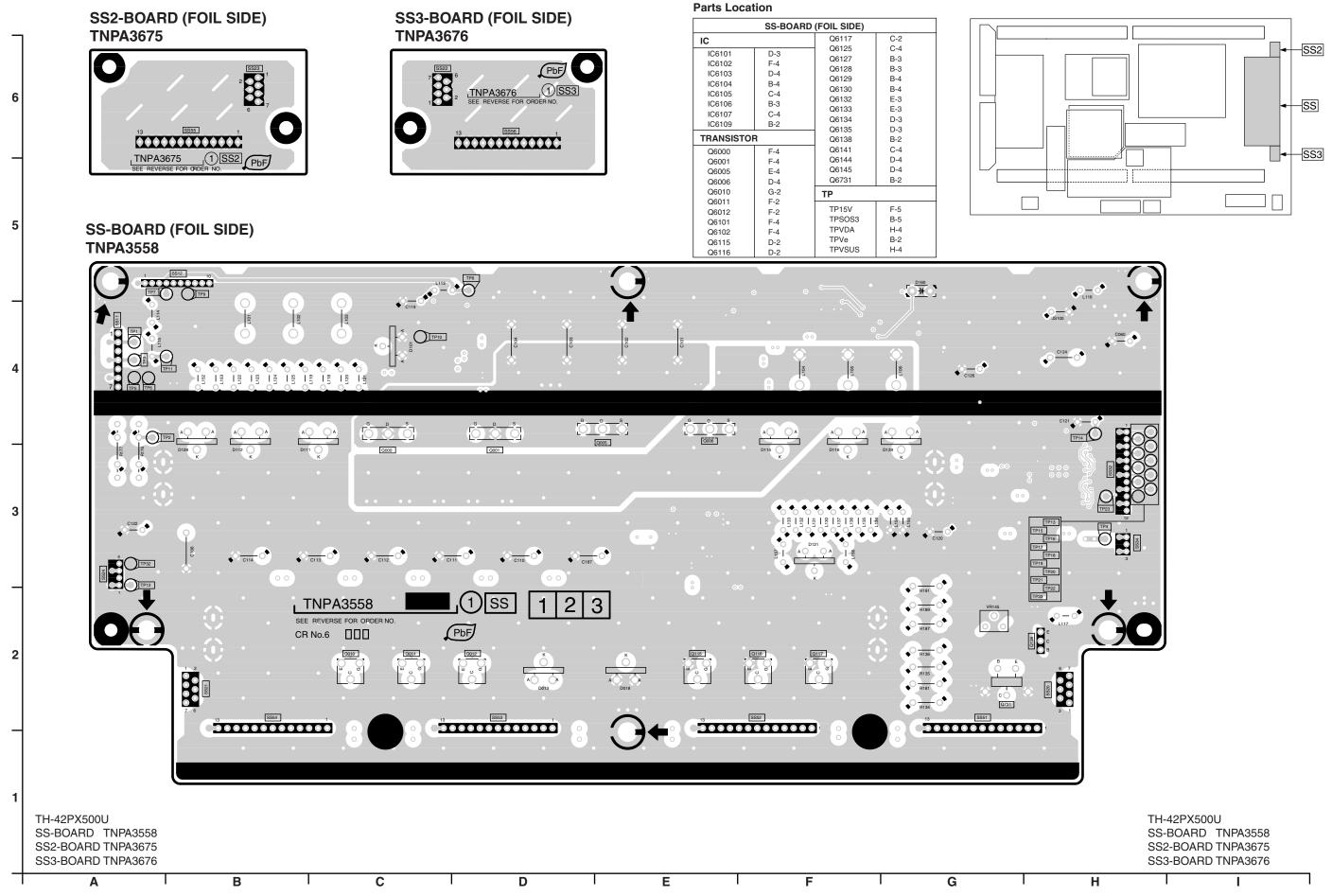
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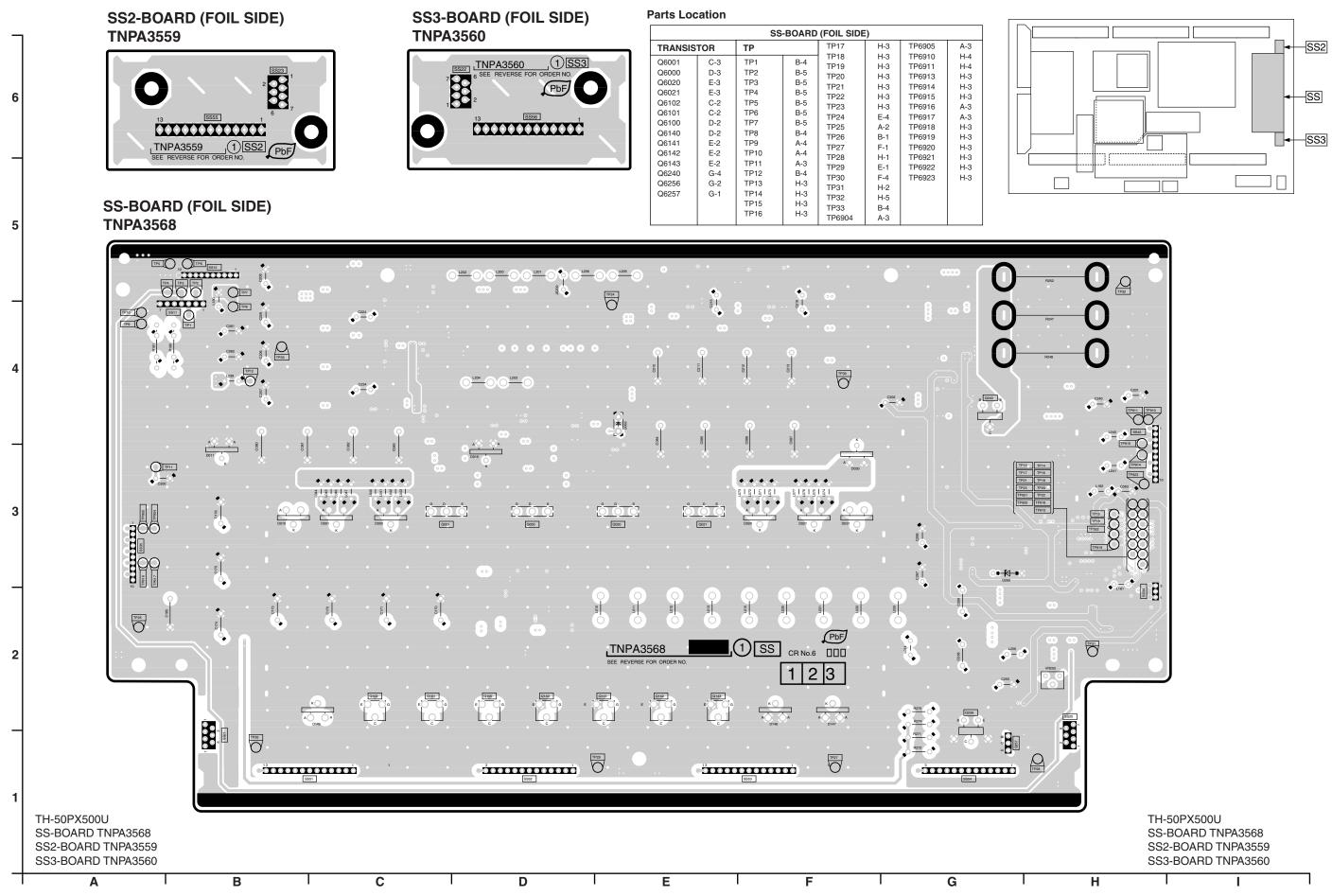


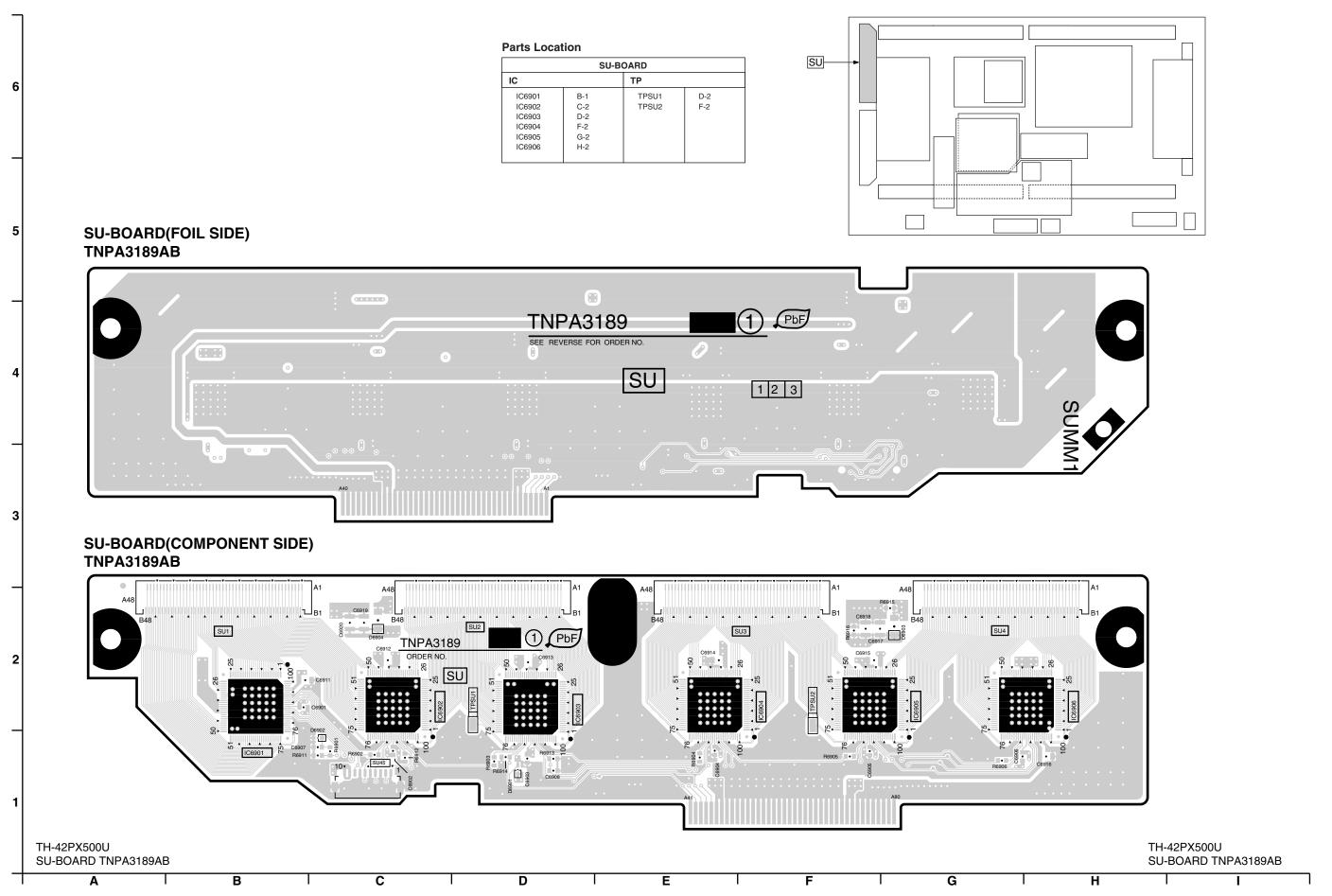
TH-42PX500U SS-BOARD TNPA3558 SS2-BOARD TNPA3675 SS3-BOARD TNPA3676 TH-42PX500U SS-BOARD TNPA3558 SS2-BOARD TNPA3675 SS3-BOARD TNPA3676

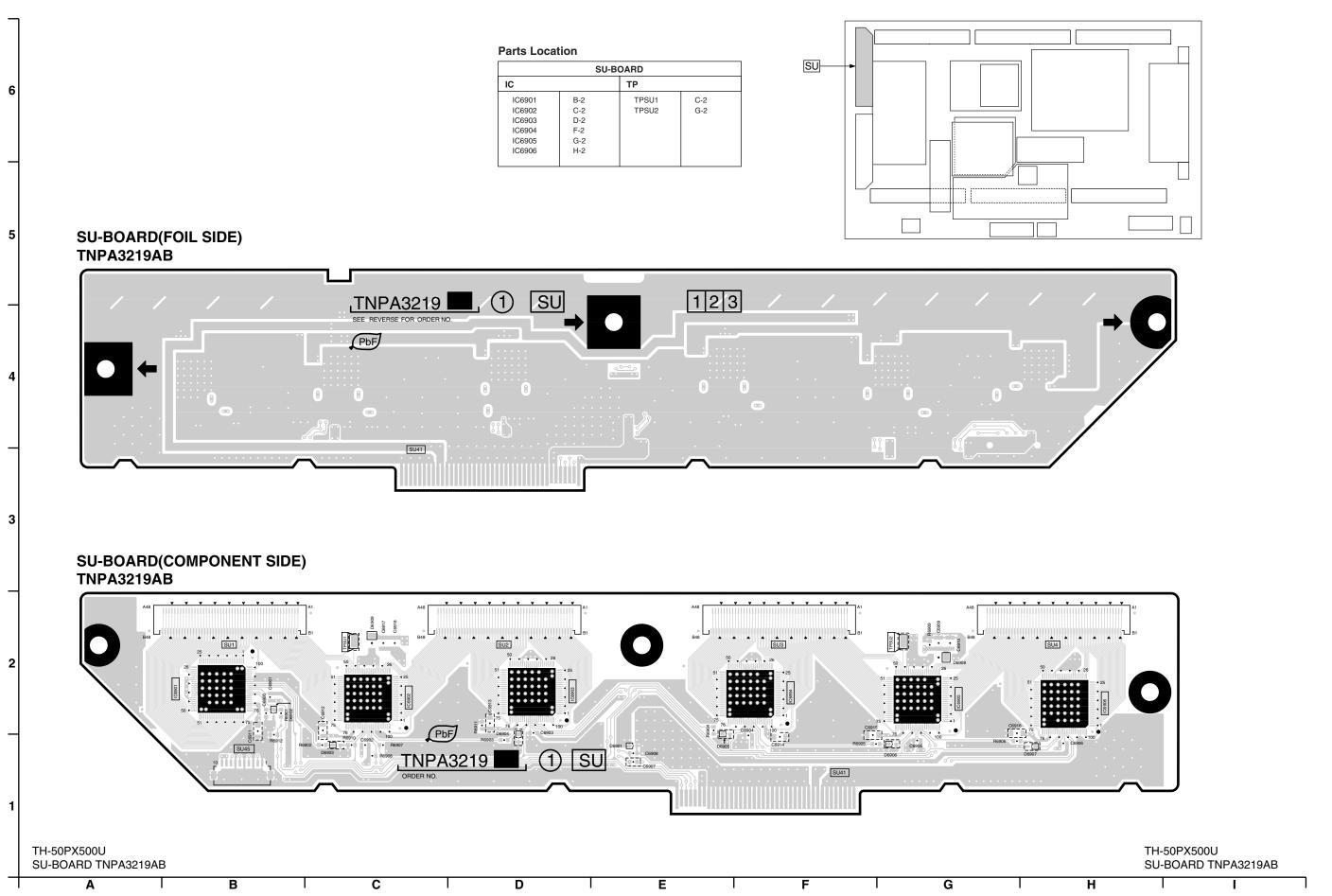
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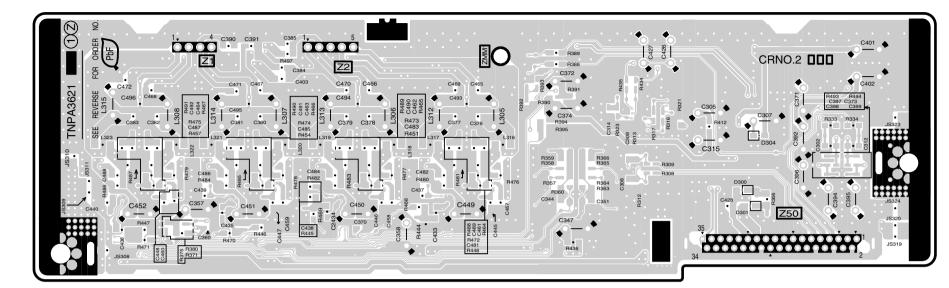


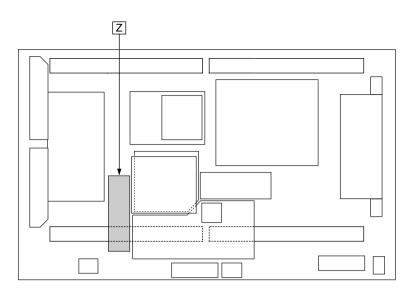






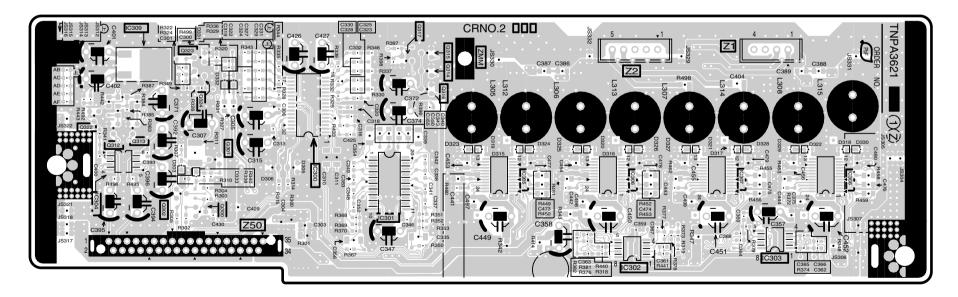
## Z-BOARD (FOIL SIDE) TNPA3621





## Z-BOARD (COMPONENT SIDE) TNPA3621

3



#### **Parts Location**

Z-BOARD				
IC		TRANSISTO	TRANSISTOR	
IC2300	C-2	Q2300	B-2	
IC2301	C-2	Q2301	B-2	
IC2302	E-2	Q2302	B-2	
IC2303	F-2	Q2312	A-2	
IC2304	A-2	Q2313	B-2	
IC2305	D-2	Q2314	D-3	
IC2306	E-2	Q2315	D-3	
IC2307	E-2	Q2316	D-3	
IC2308	F-2	Q2317	C-3	
IC2309	A-3	Q2322	A-2	
		Q2323	B-3	
		Q2324	B-3	

TH-42/50PX500U Z-BOARD TNPA3621 TH-42/50PX500U Z-BOARD TNPA3621

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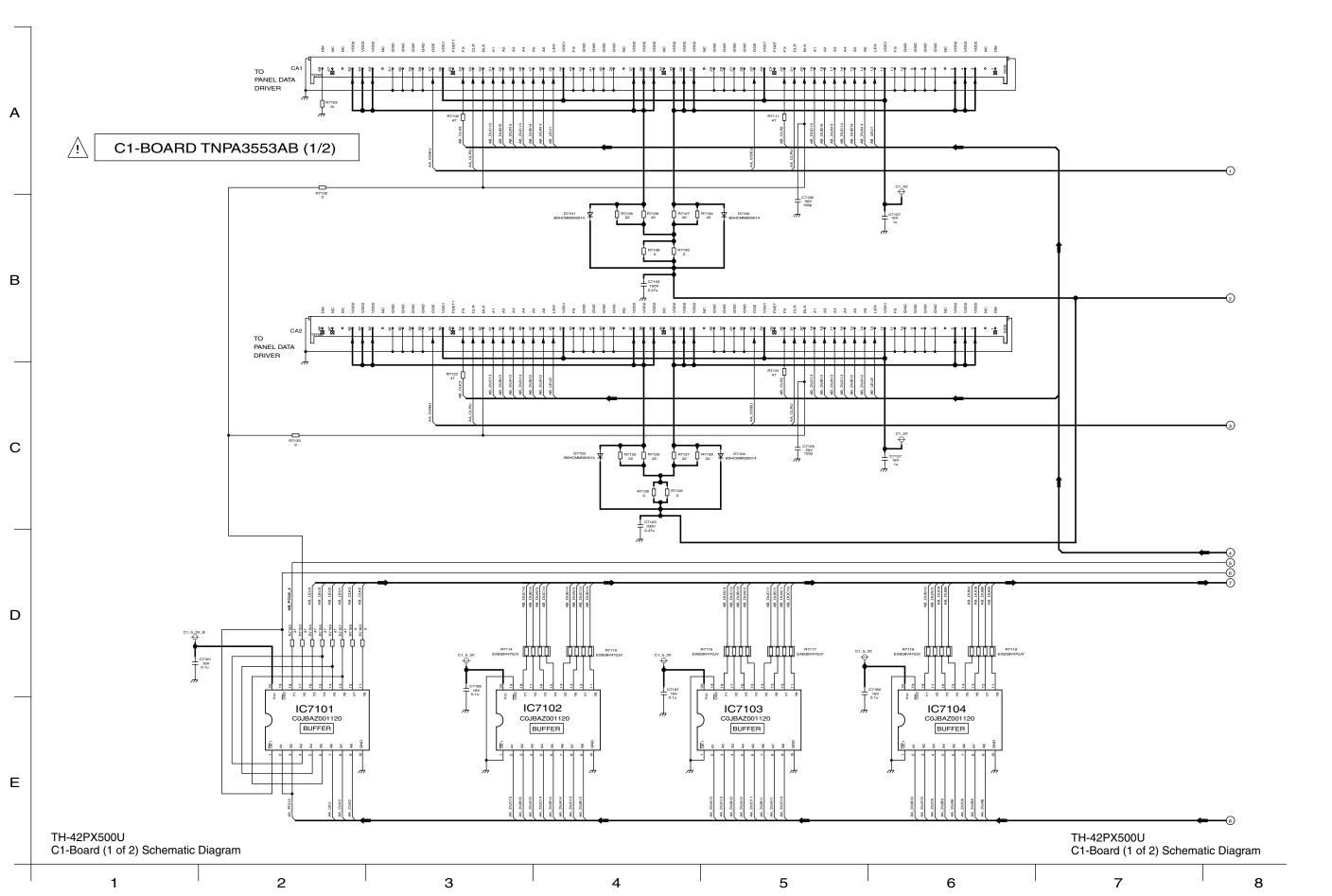
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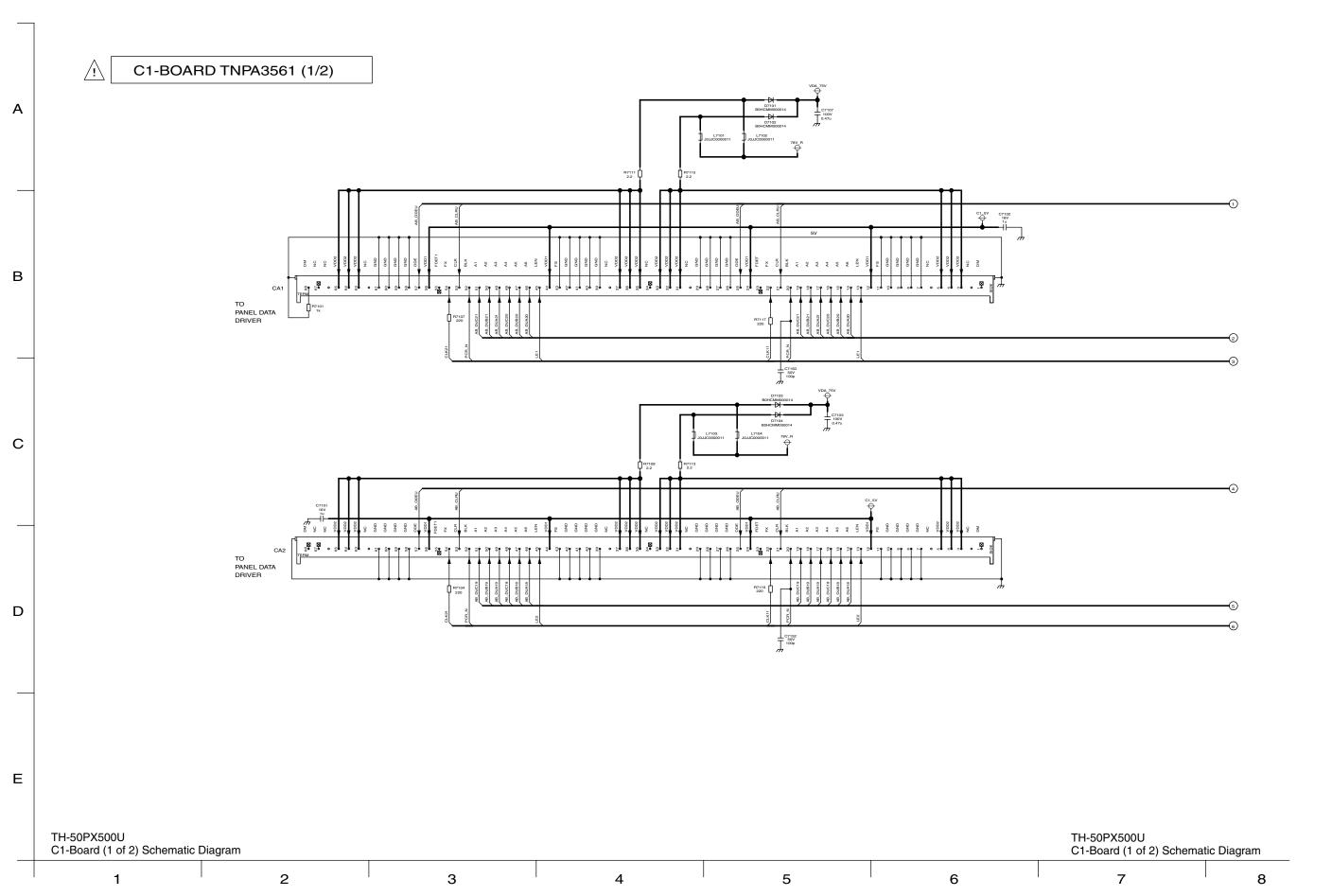
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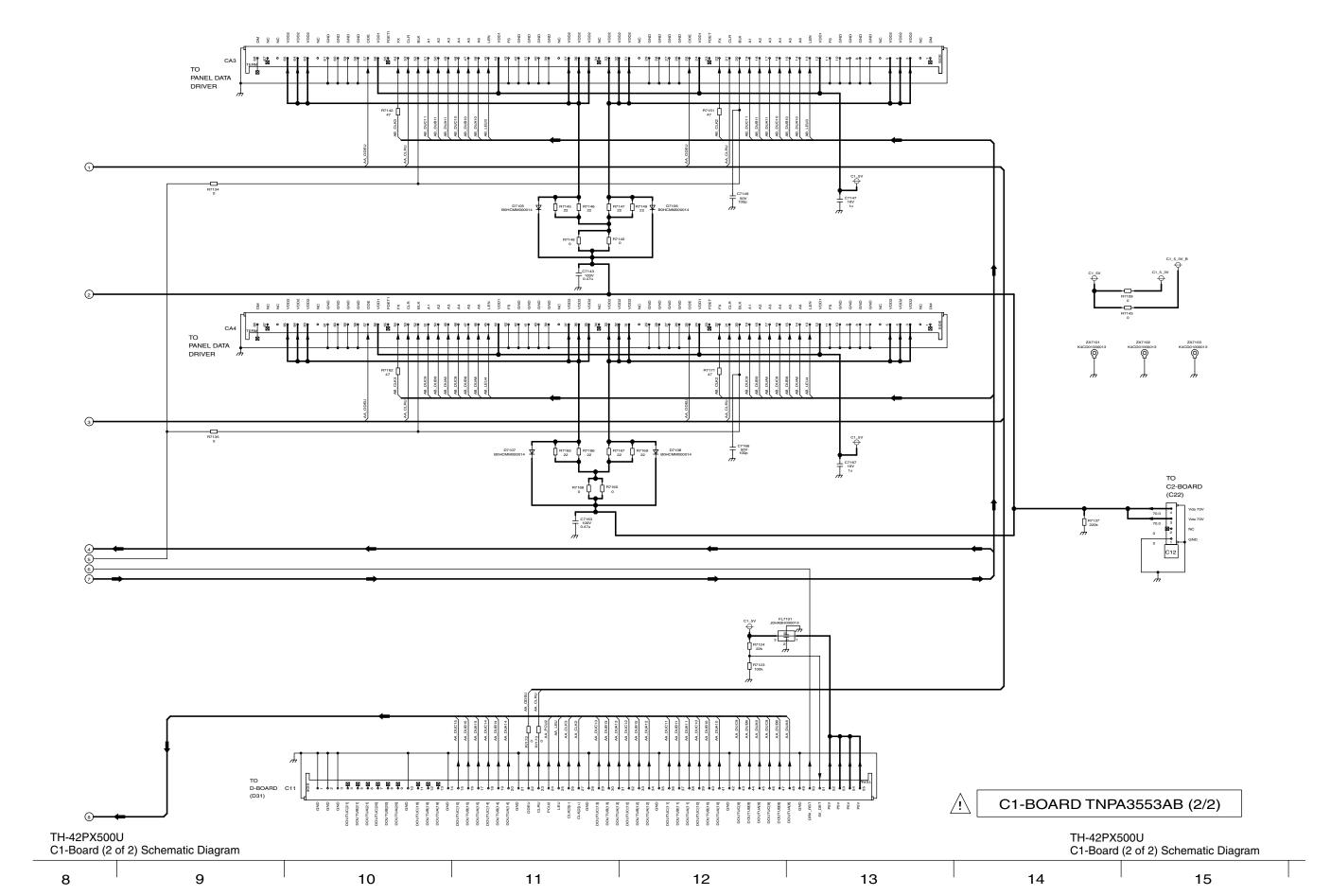
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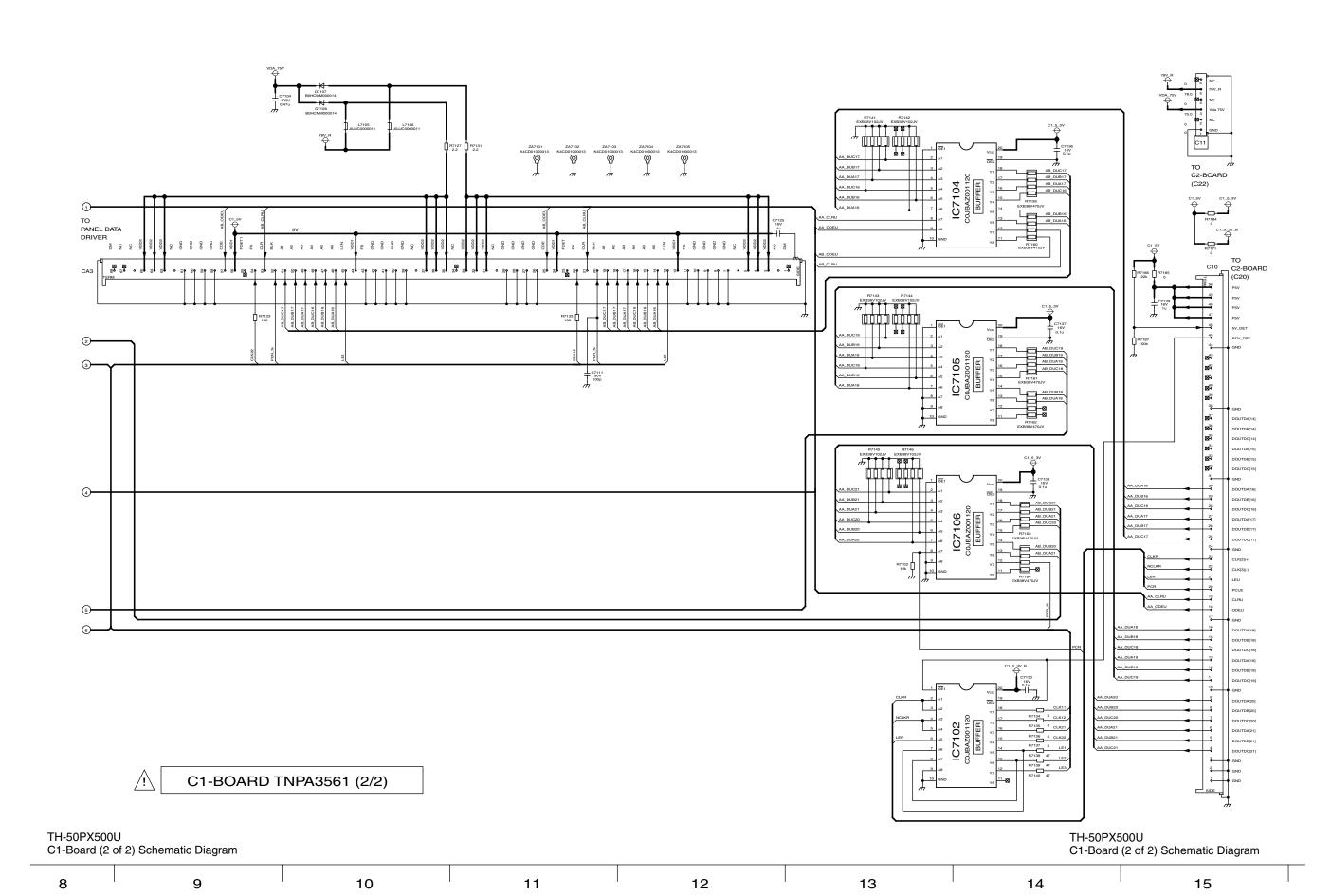
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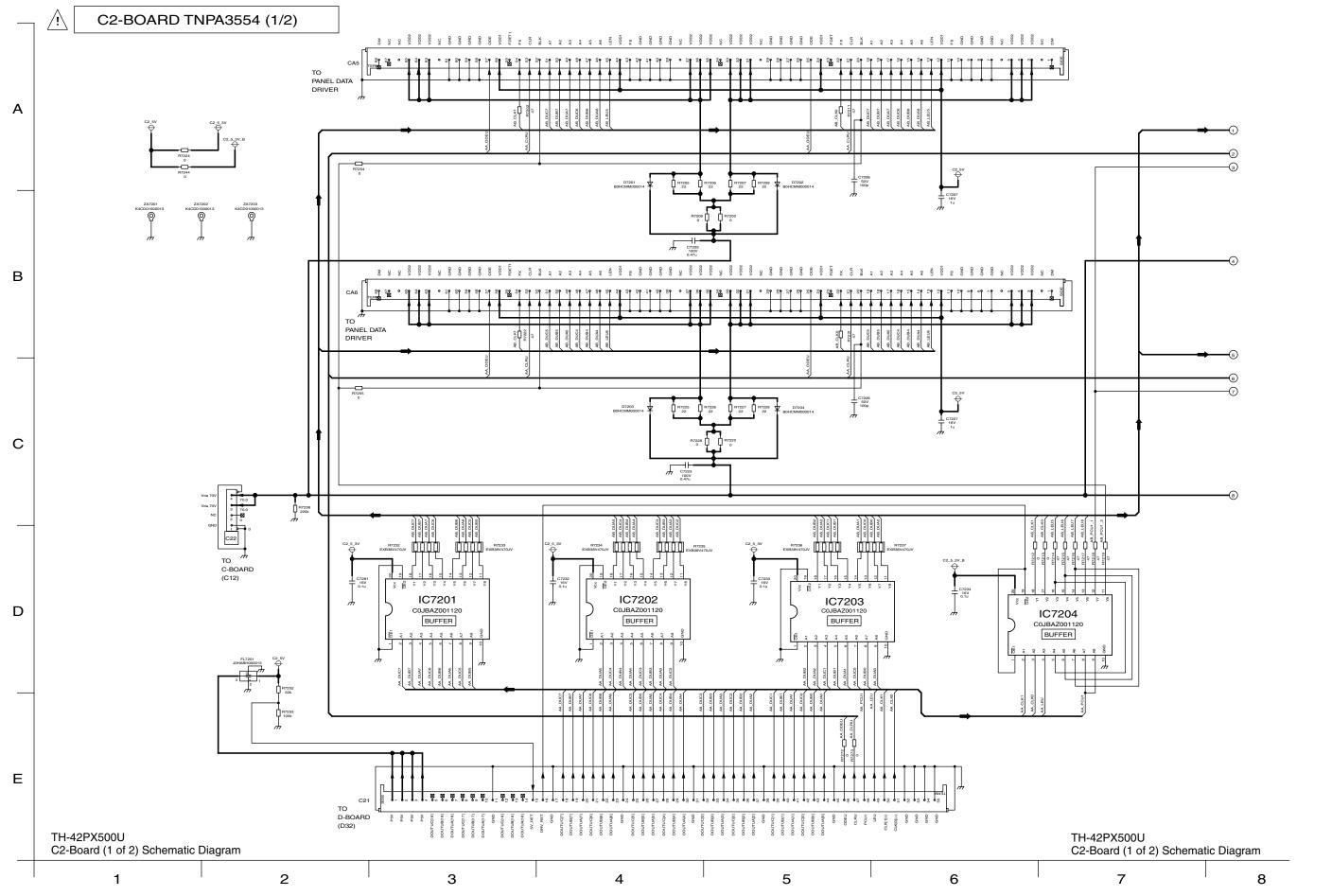
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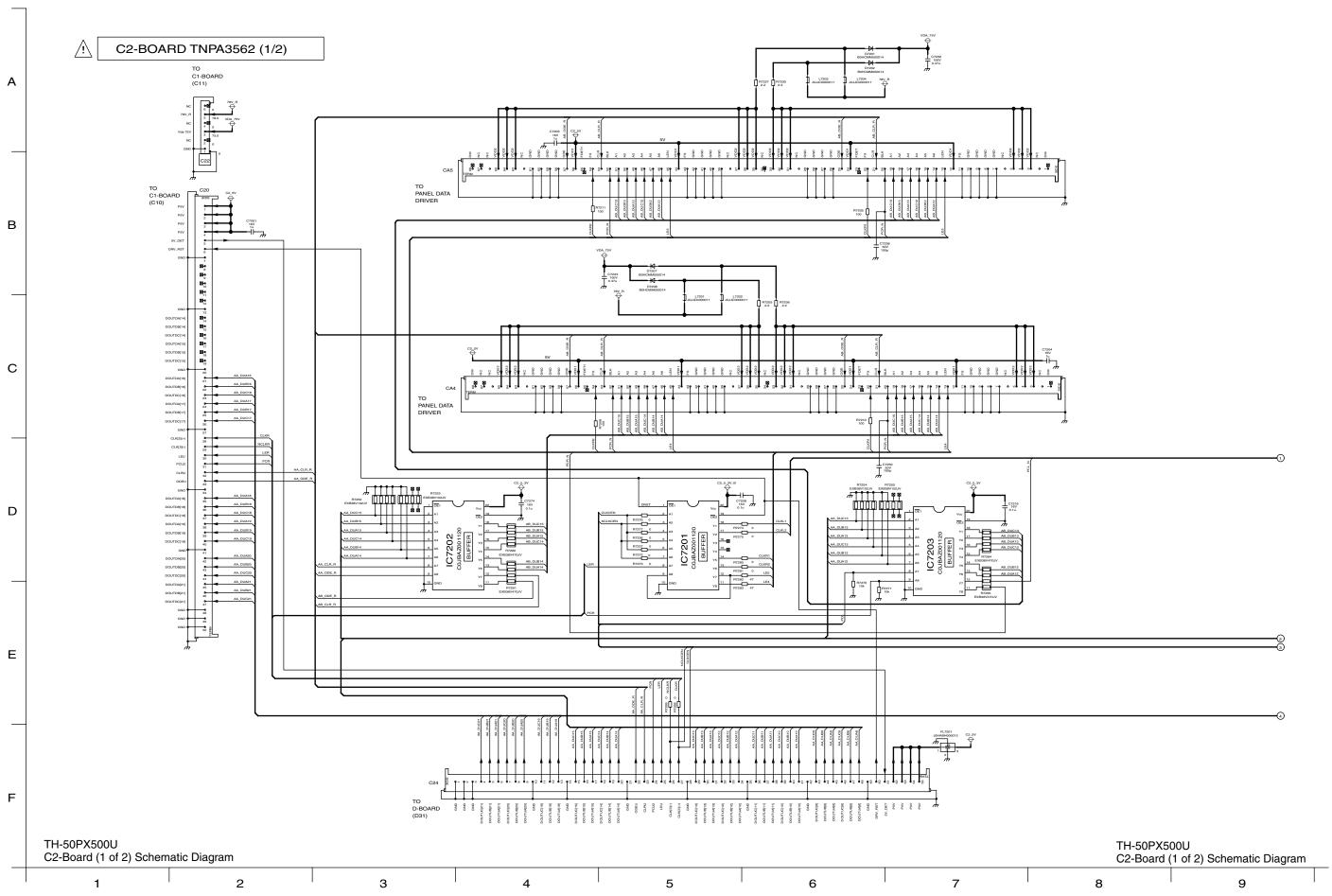


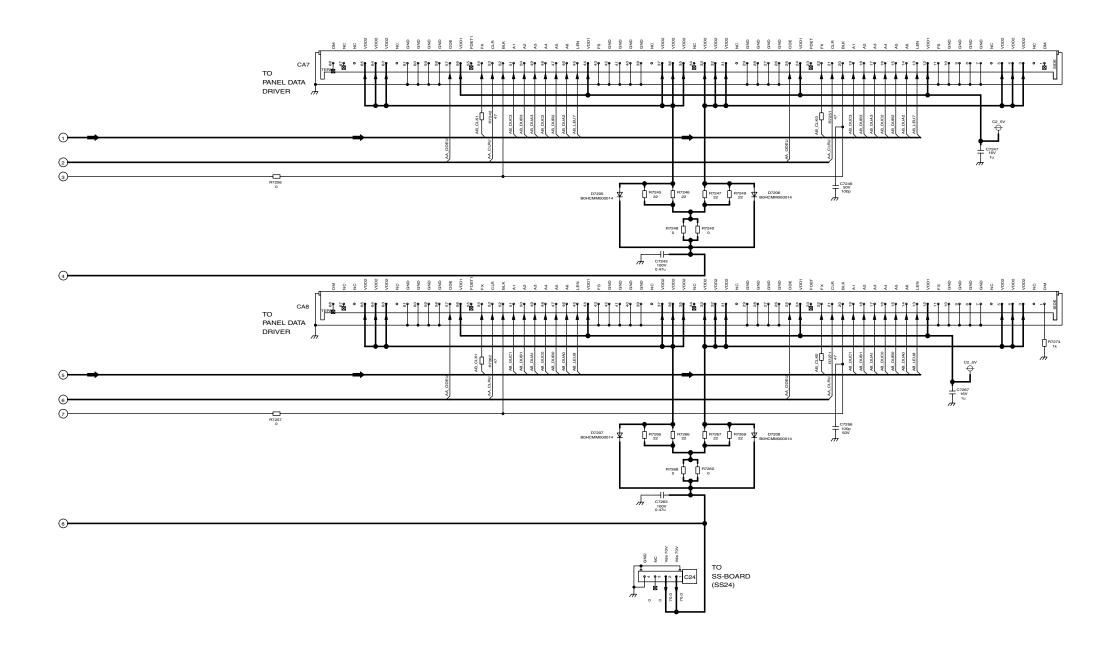








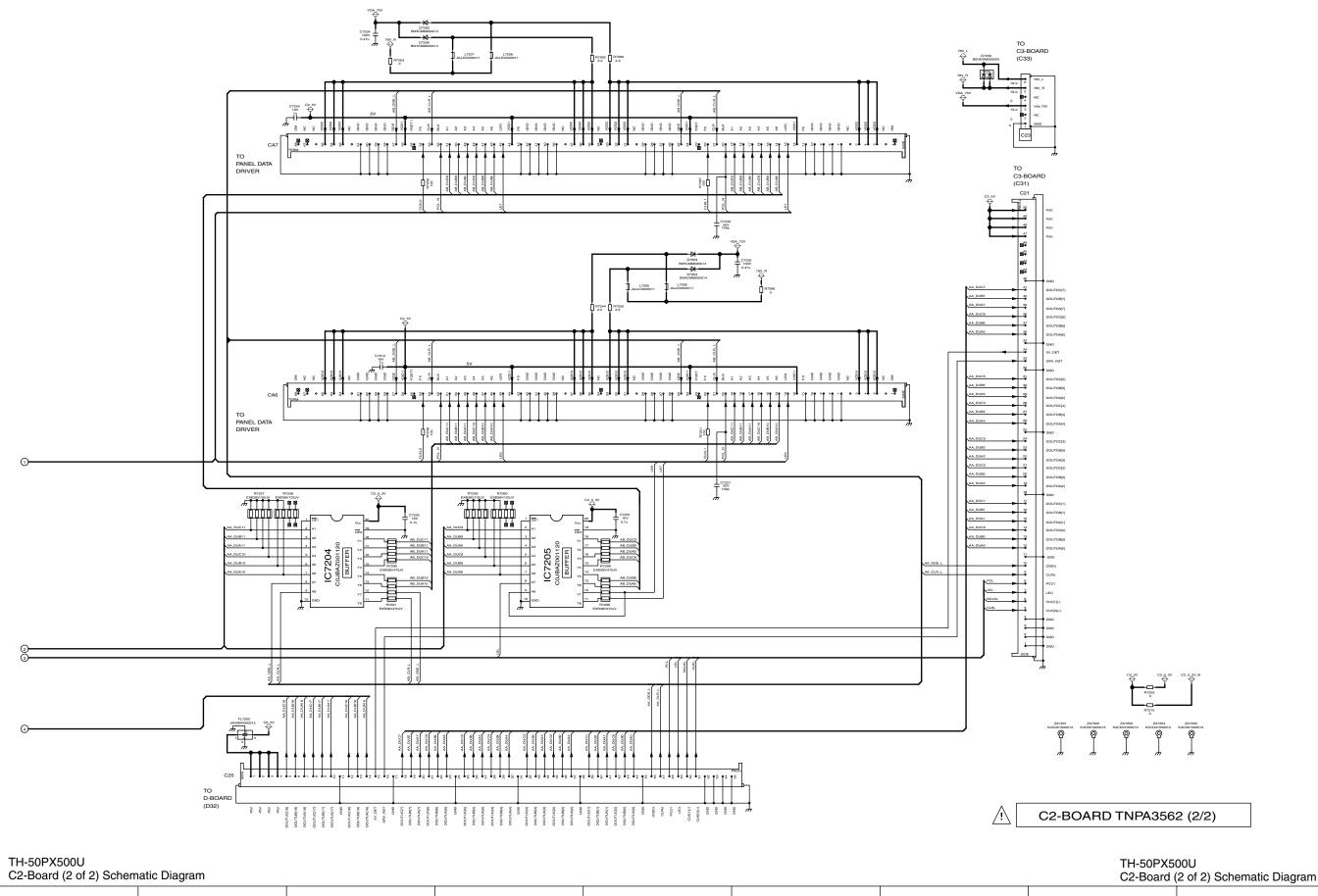


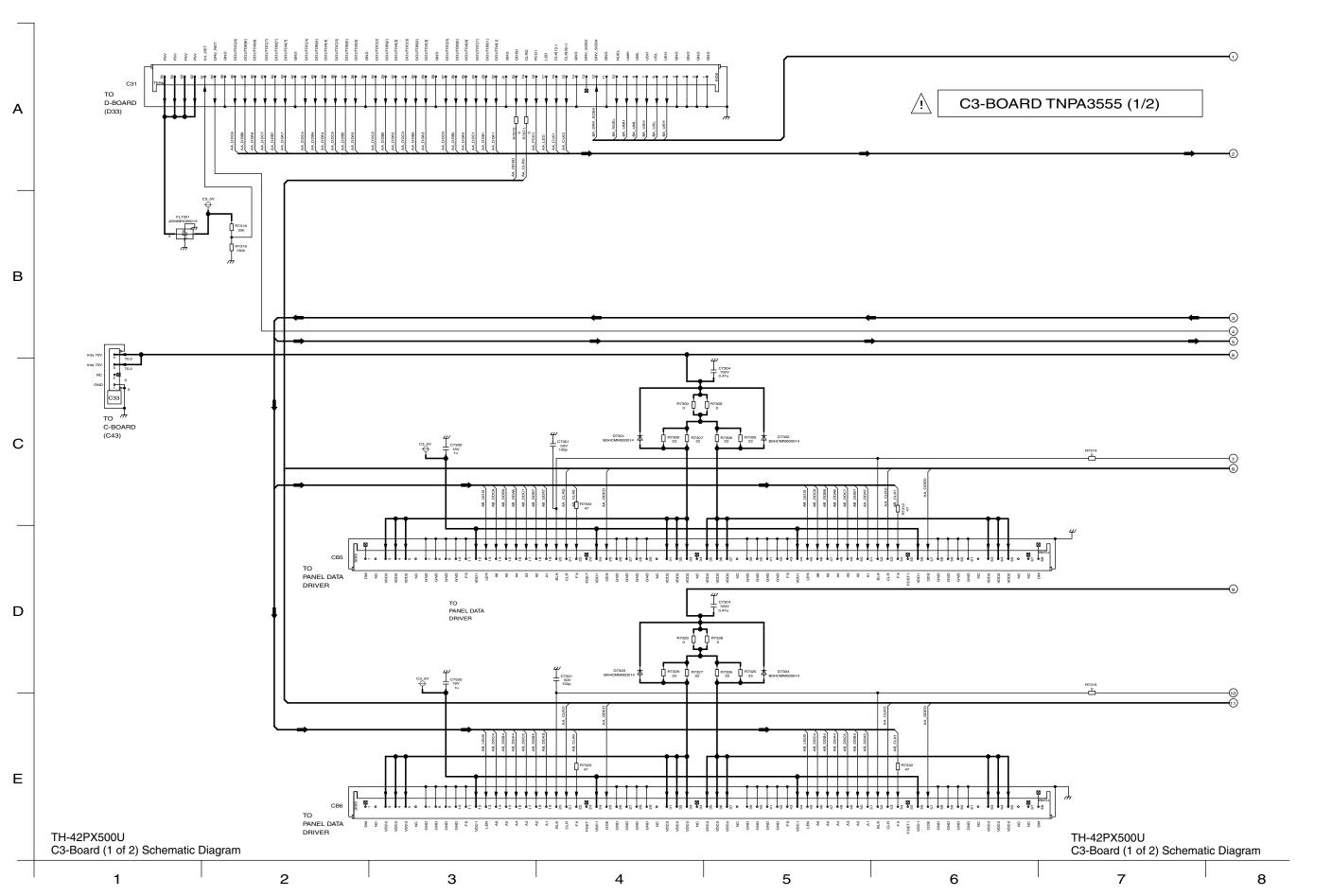


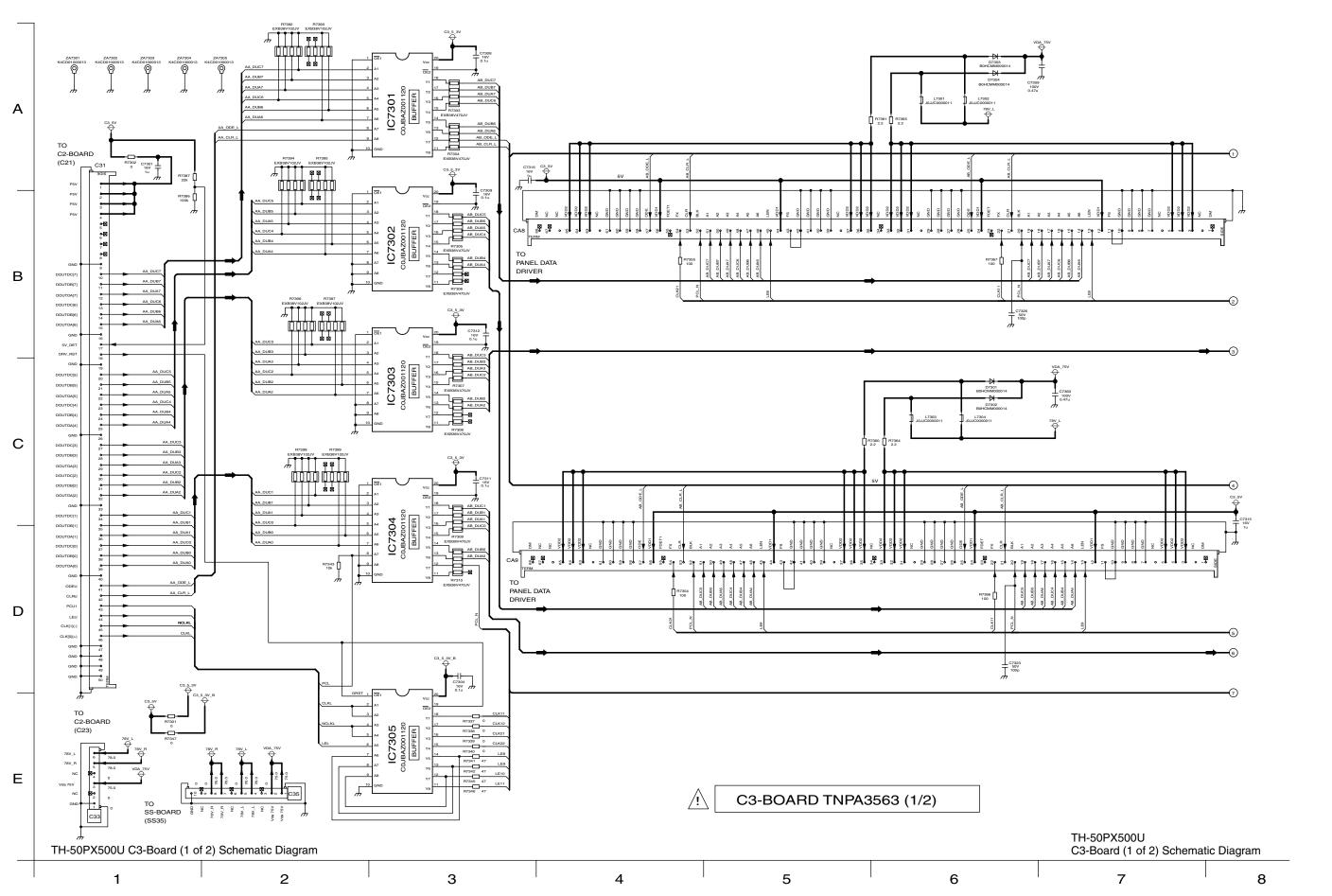
/! C2-BOARD TNPA3554 (2/2)

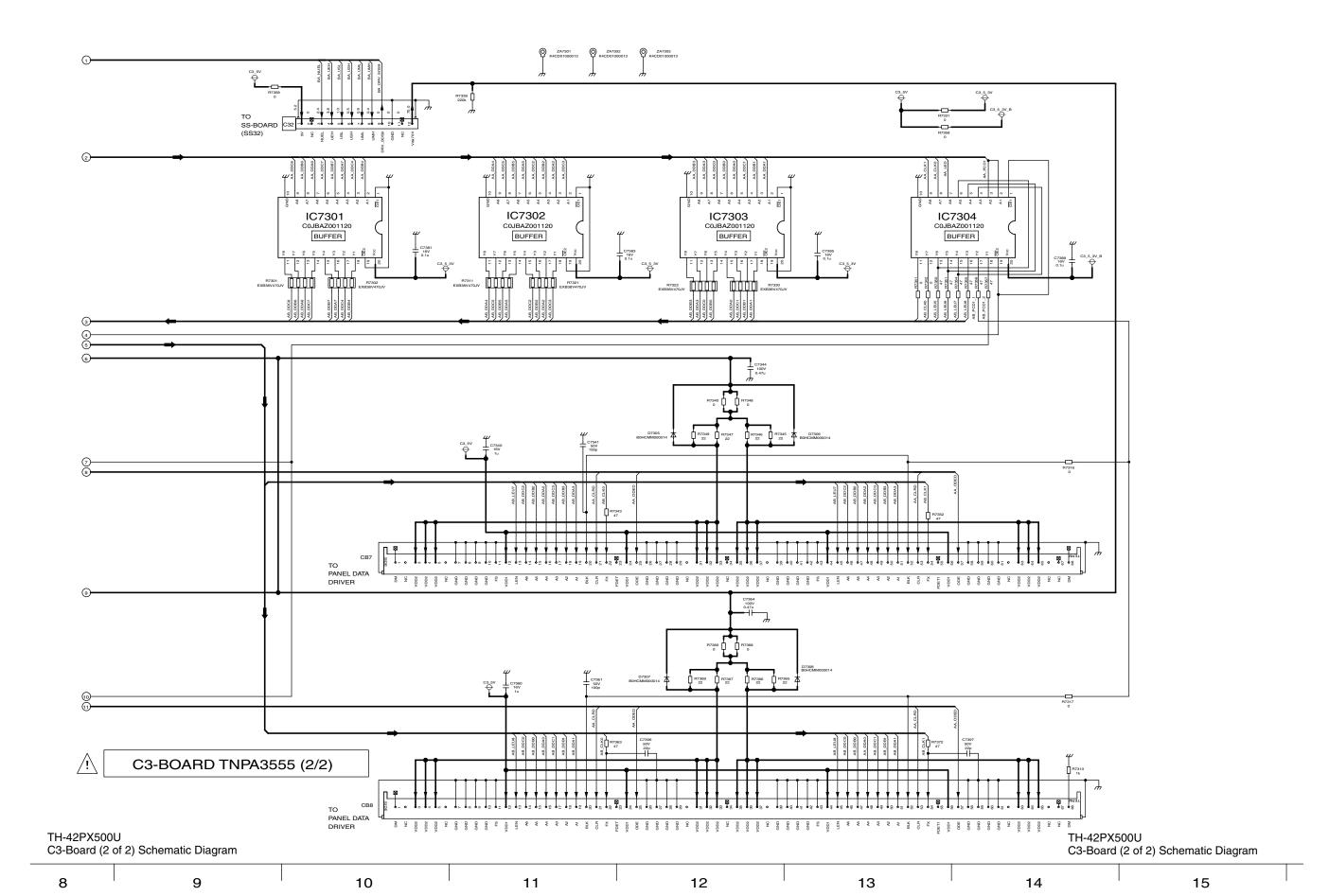
TH-42PX500U C2-Board (2 of 2) Schematic Diagram

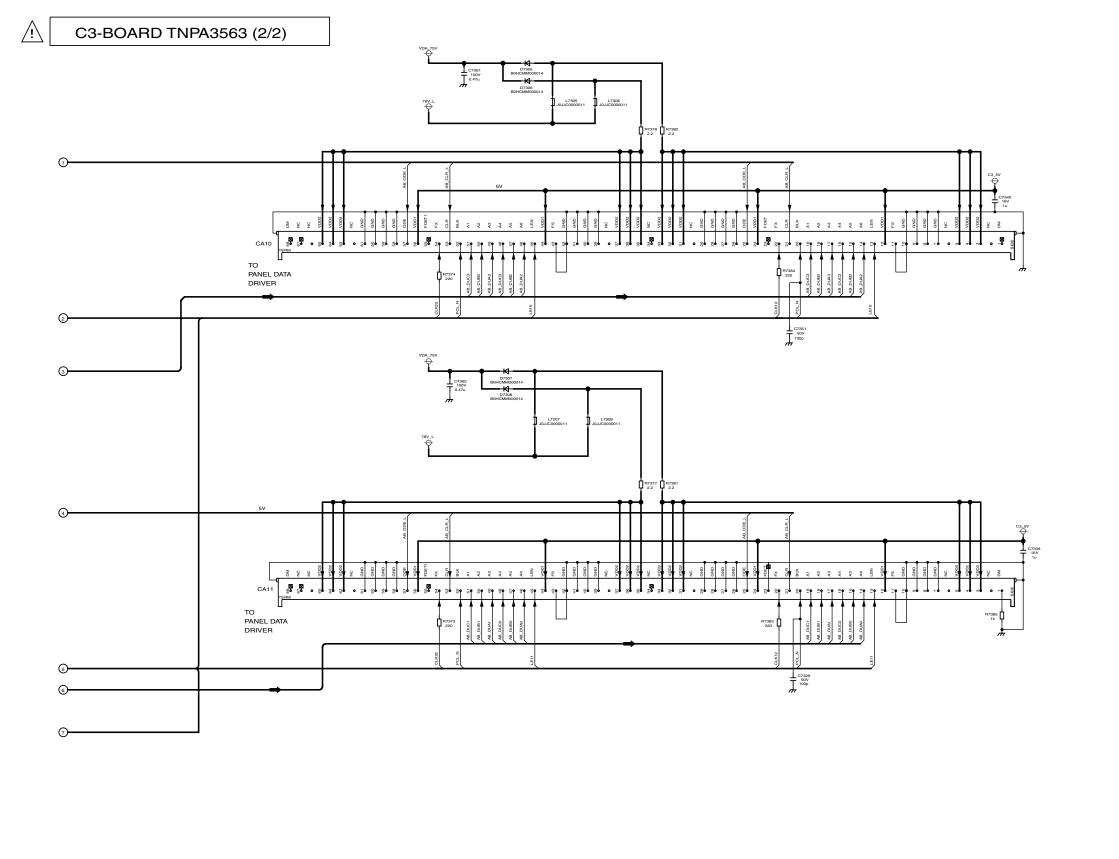
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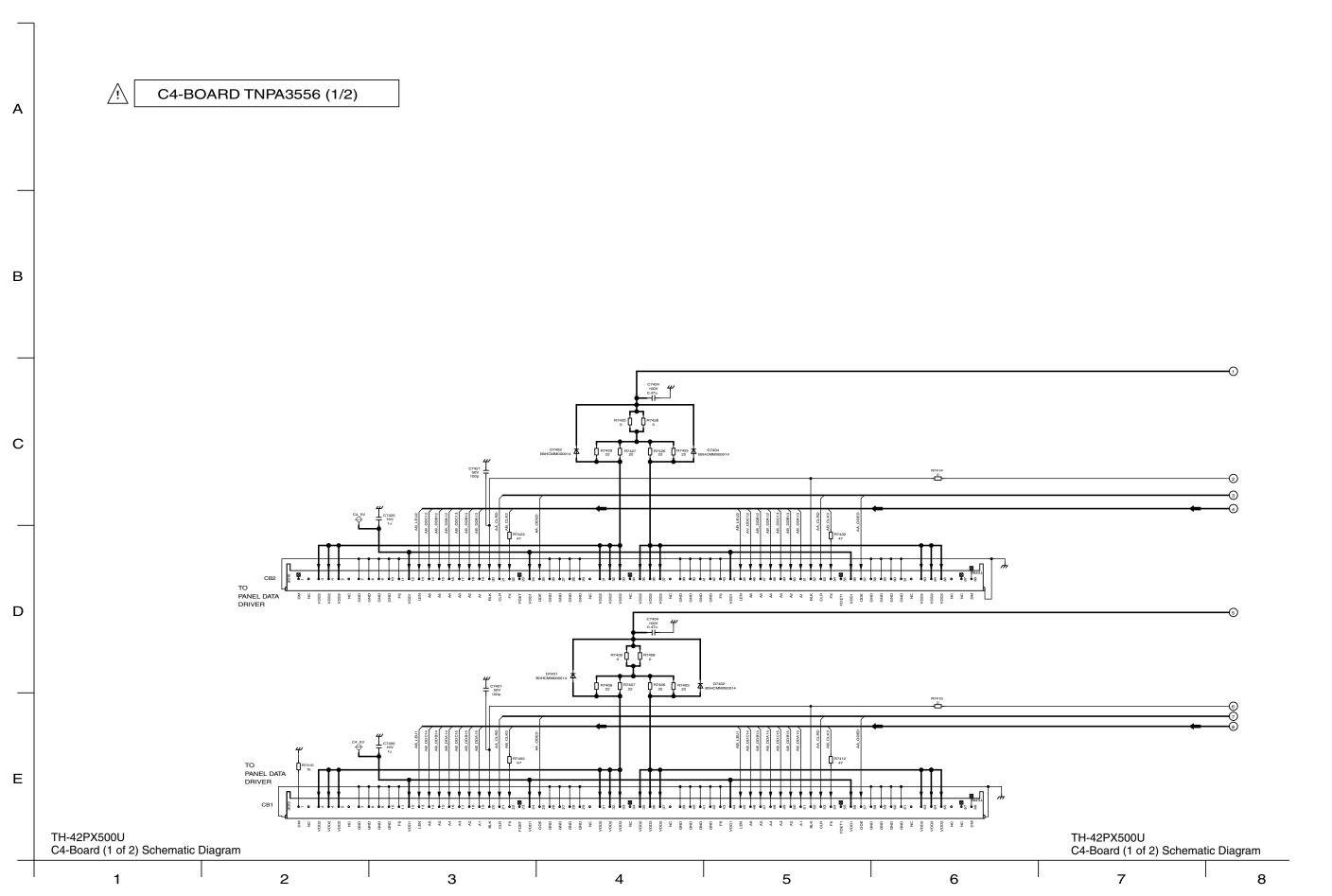


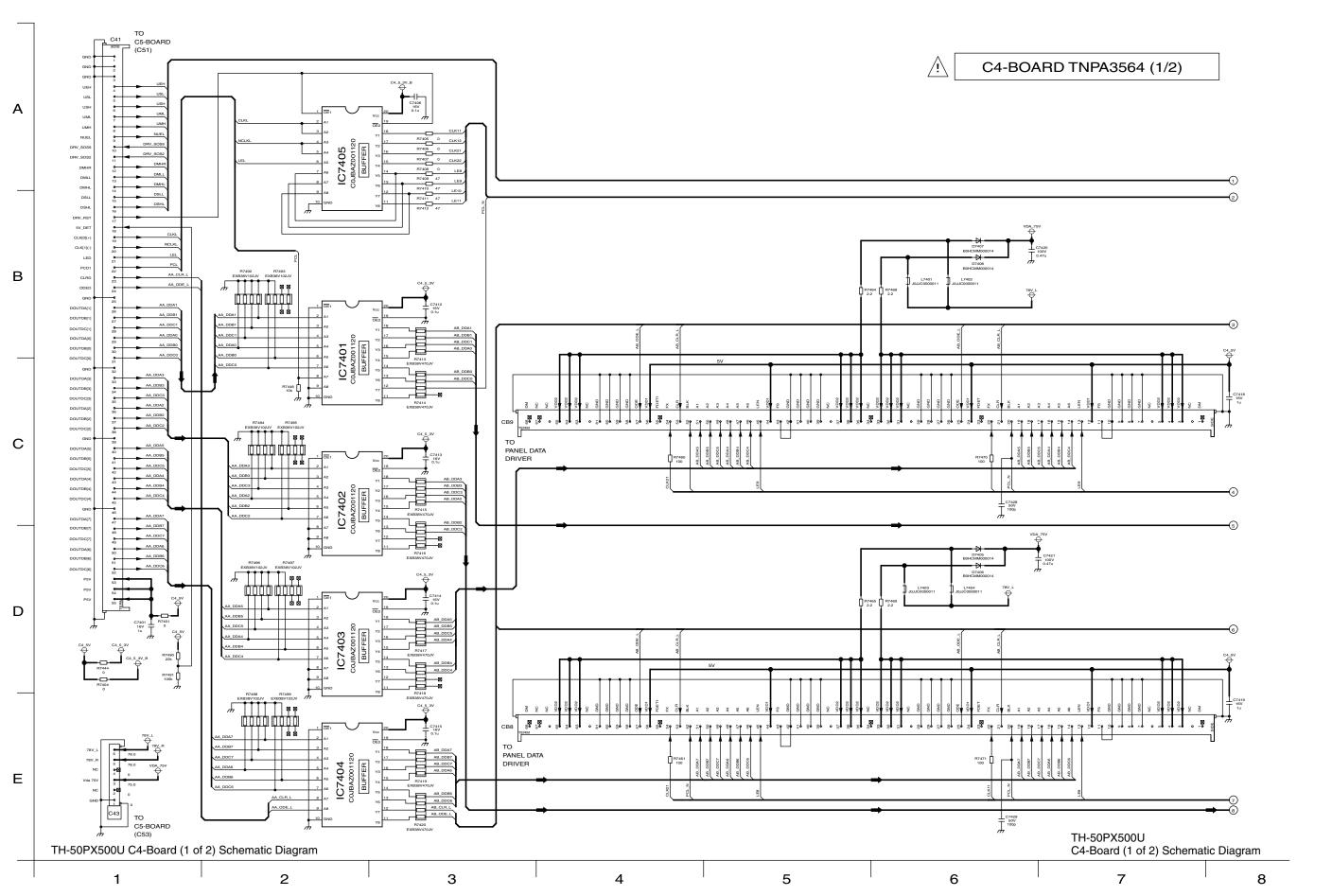


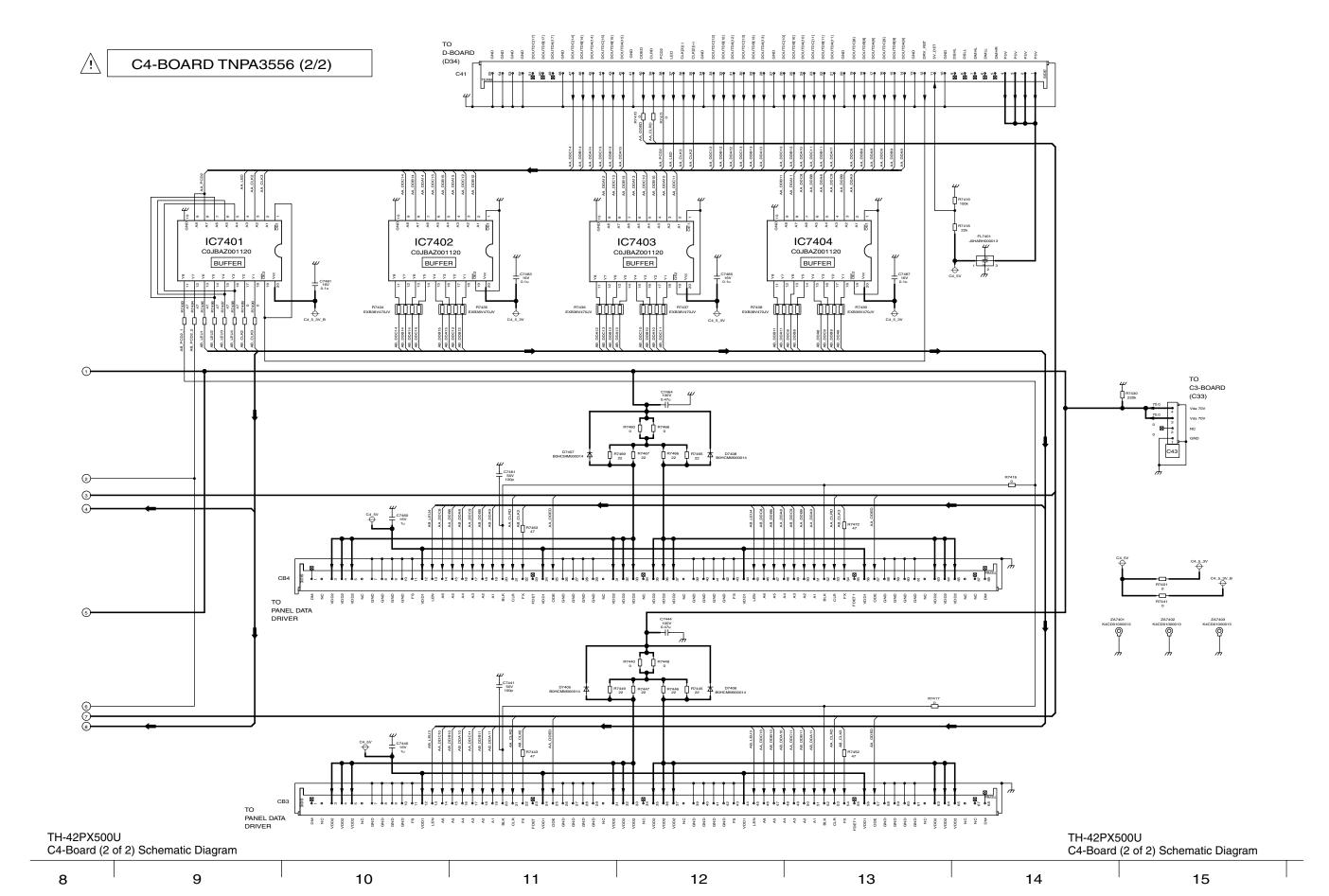


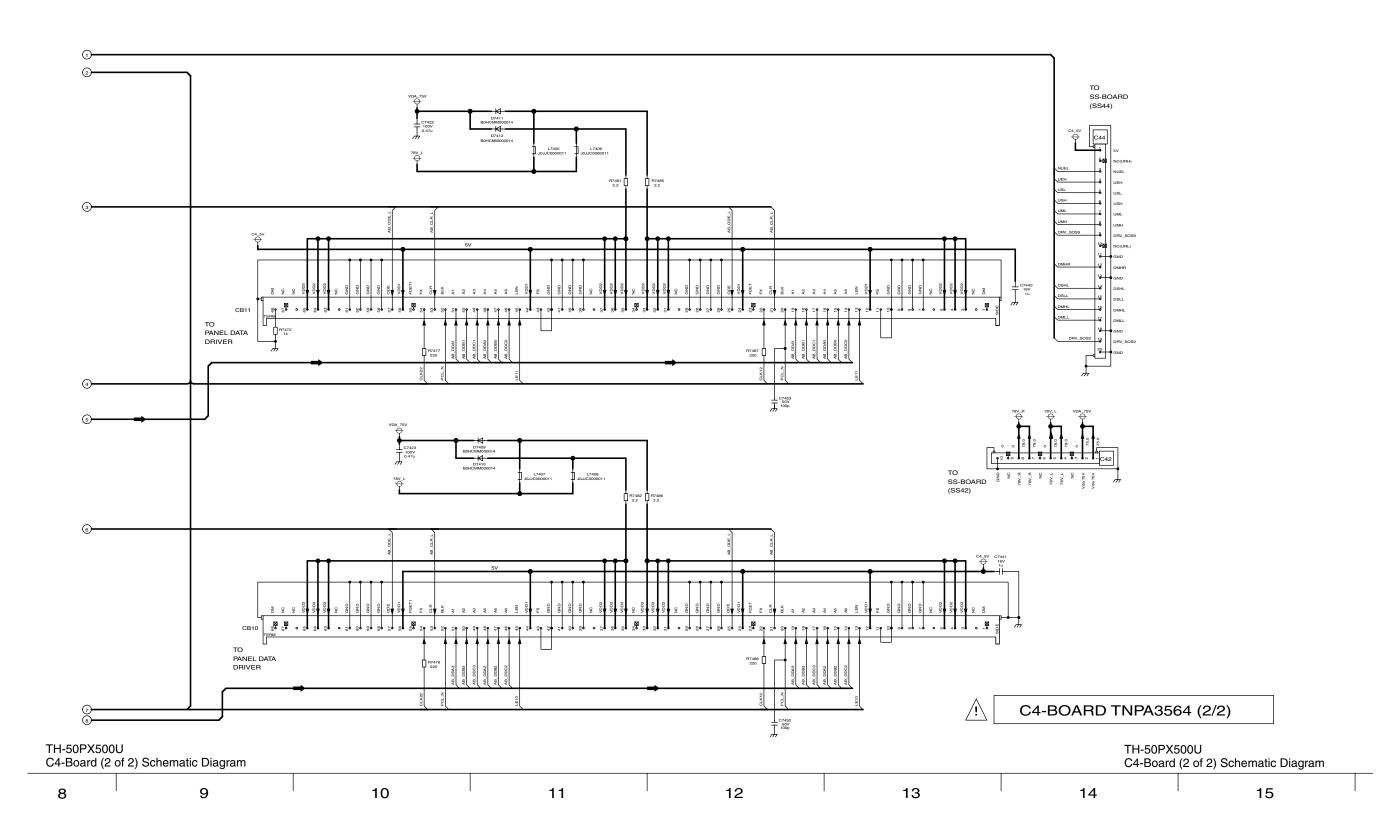


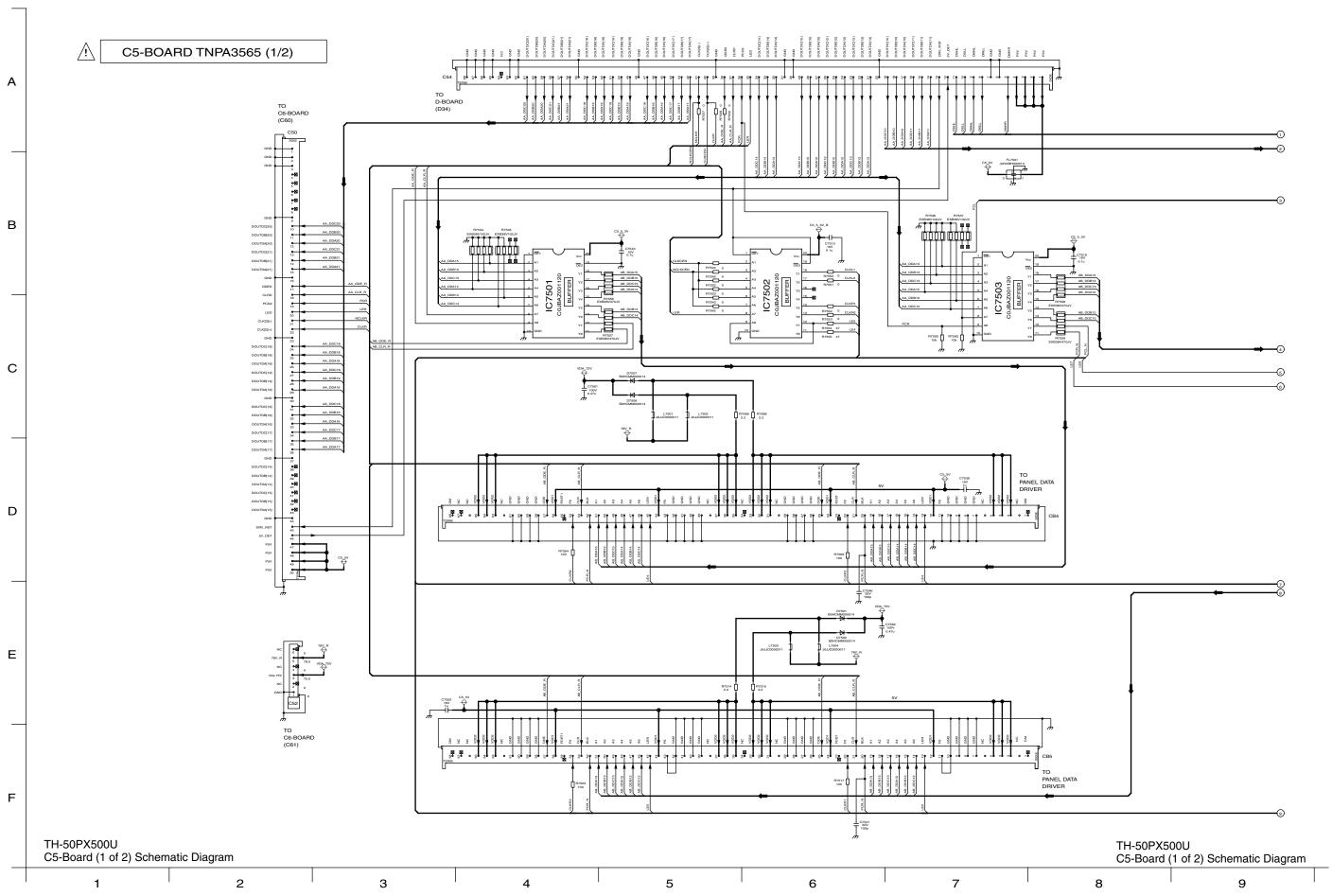


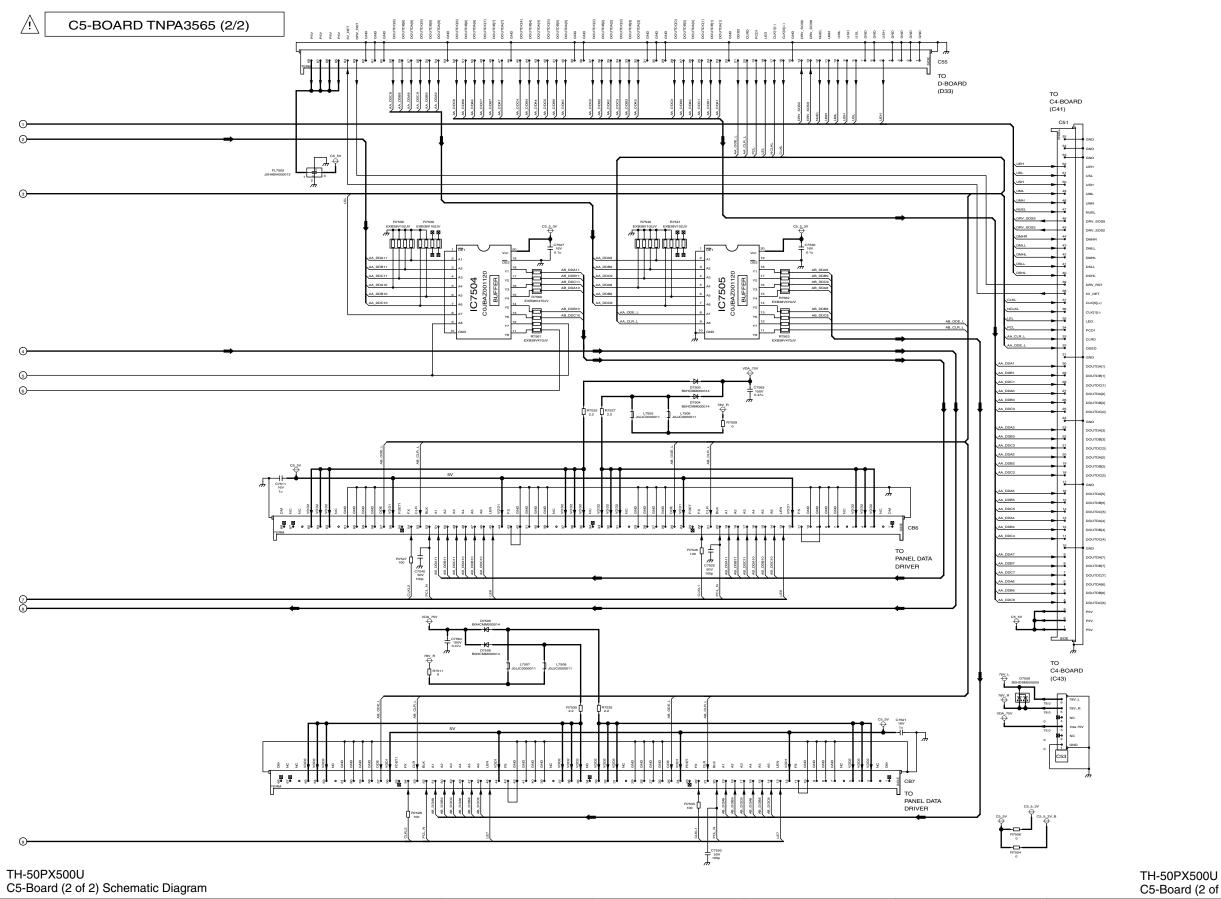








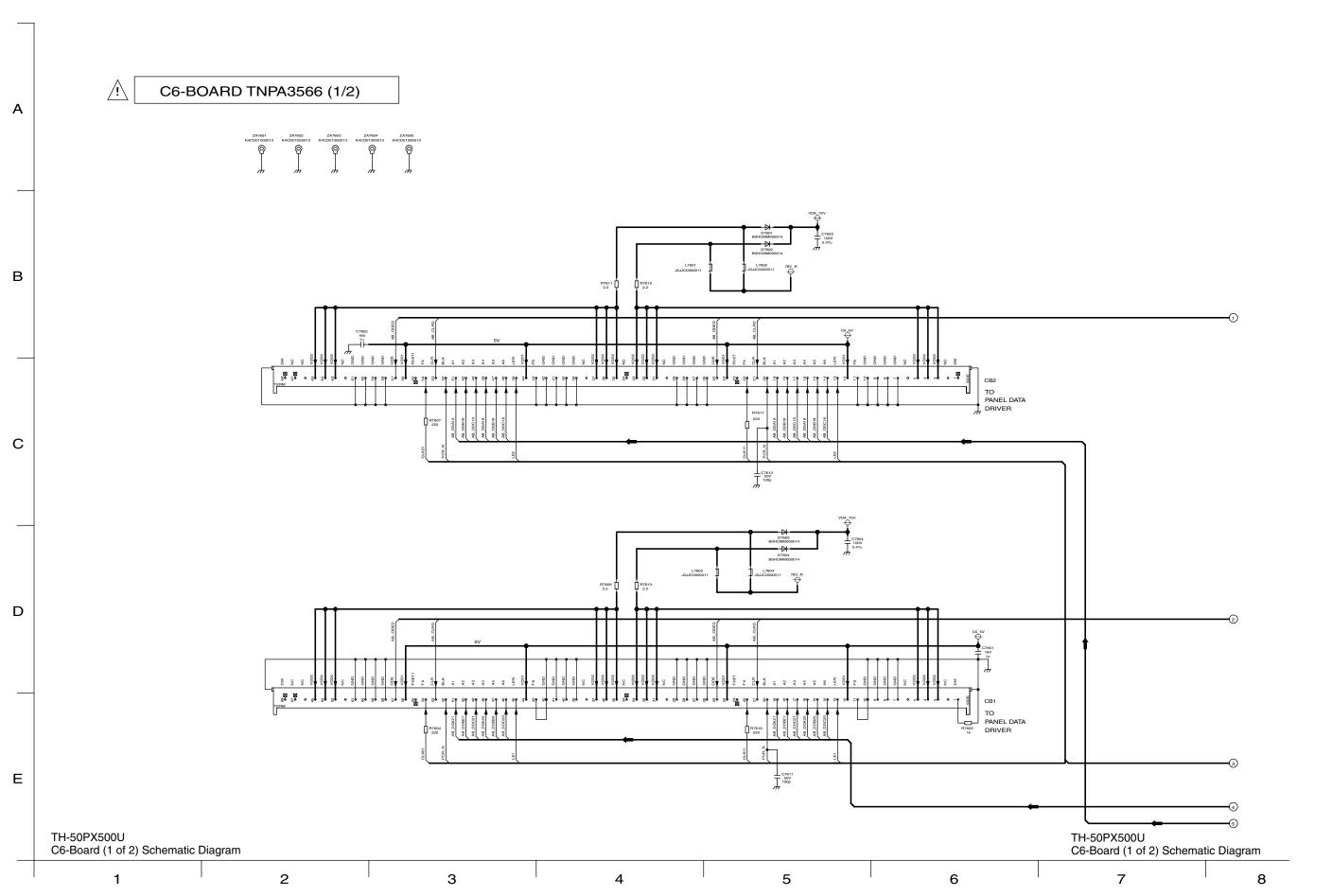


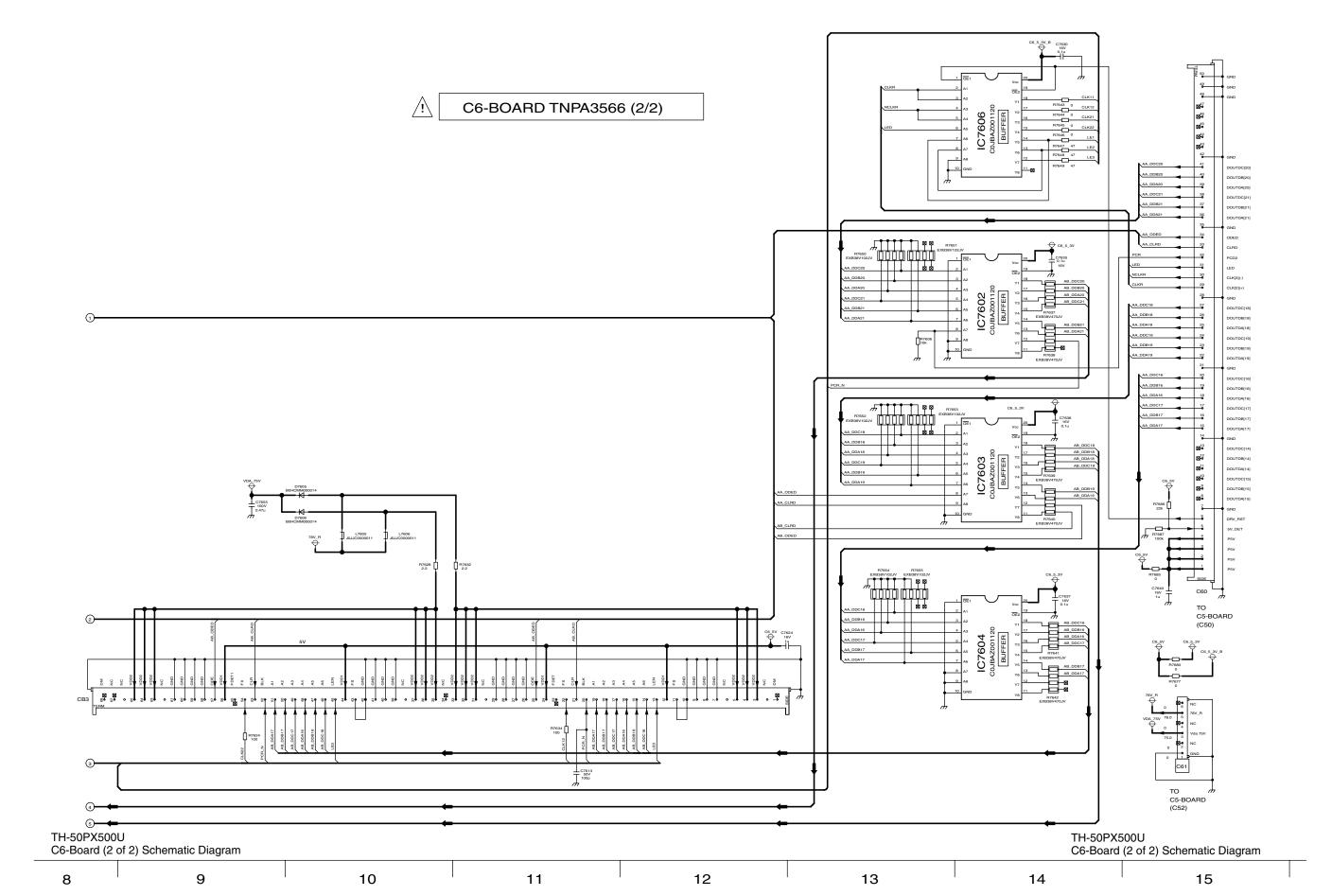


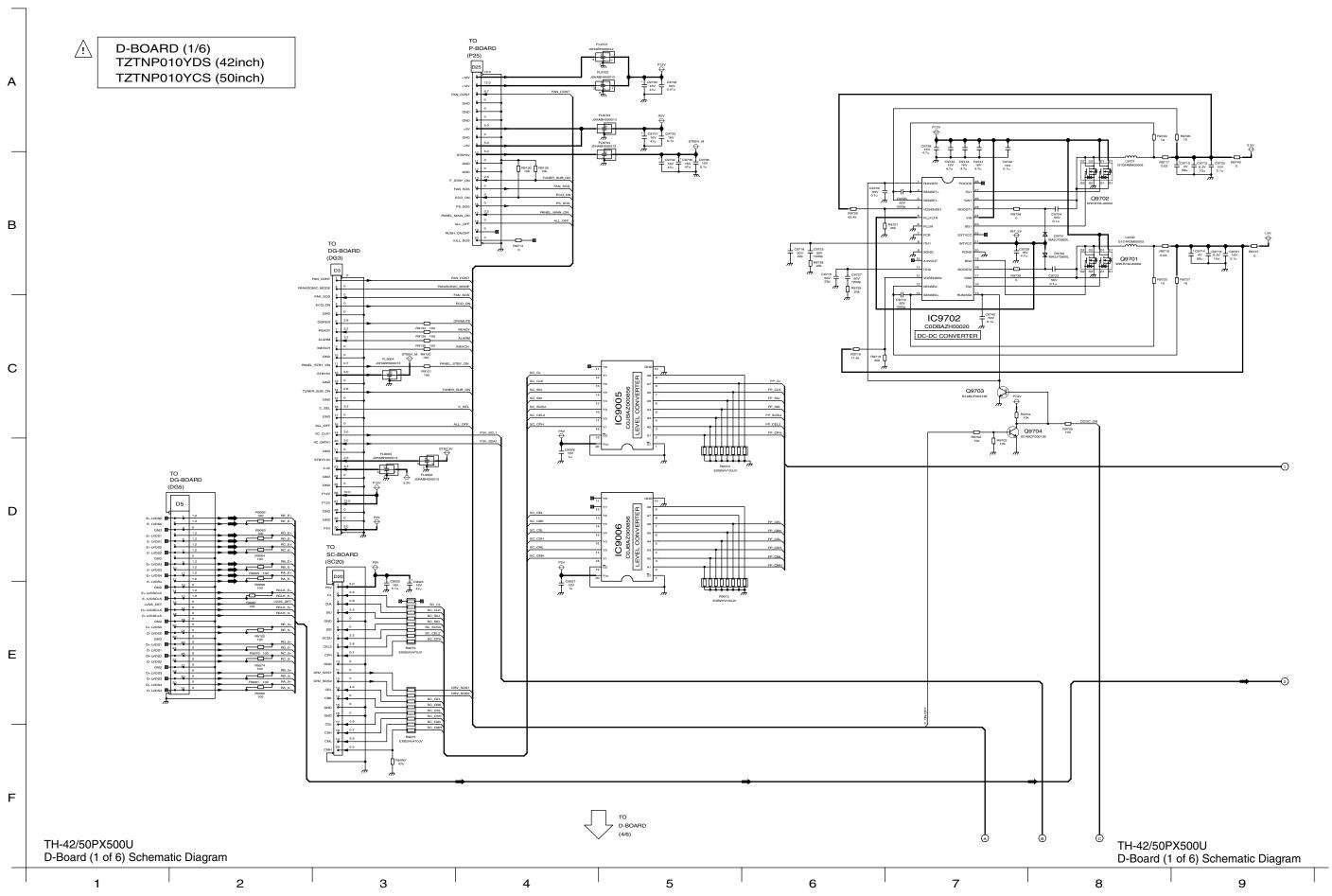
C5-Board (2 of 2) Schematic Diagram

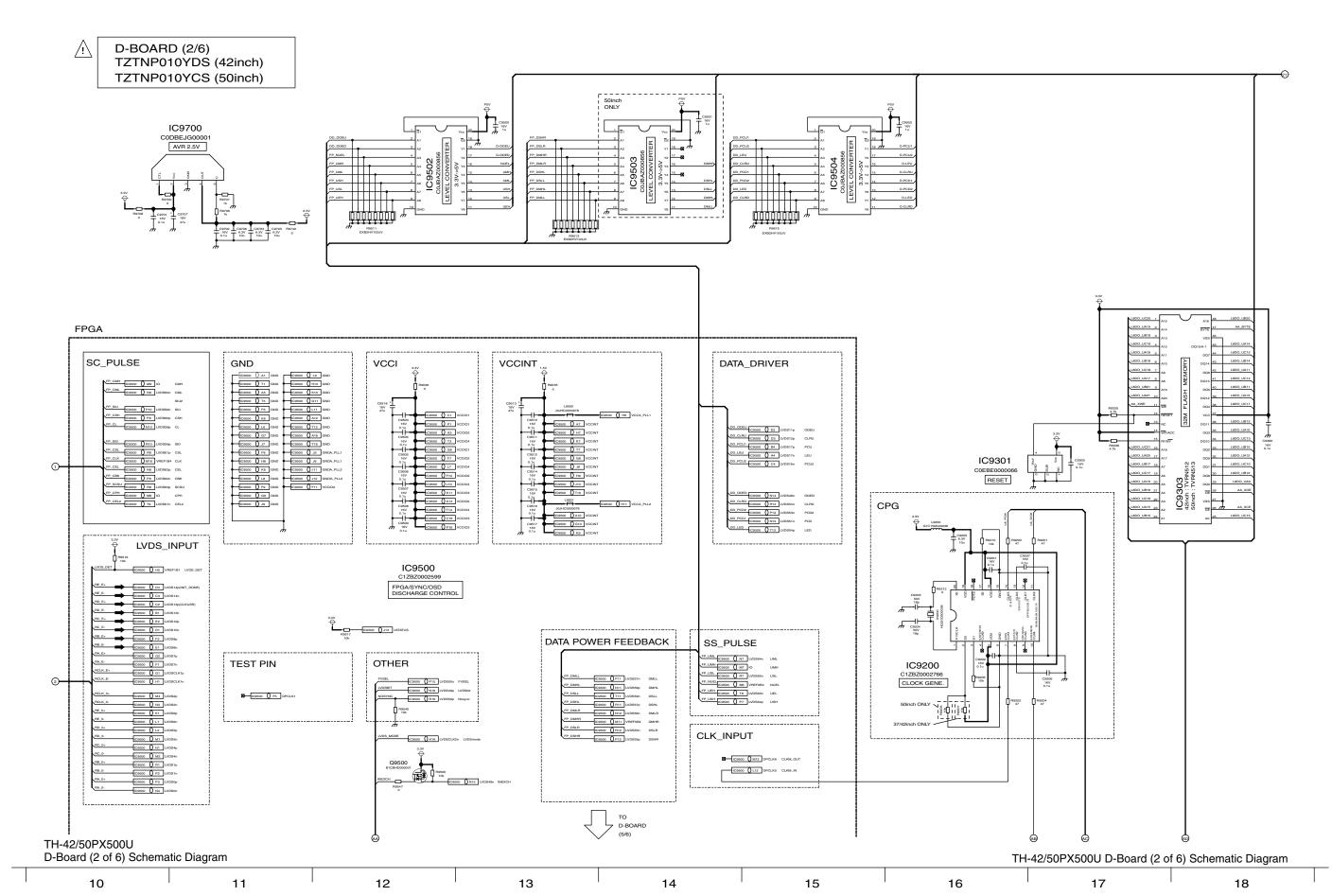
C5-Board (2 of 2) Schematic Diagram

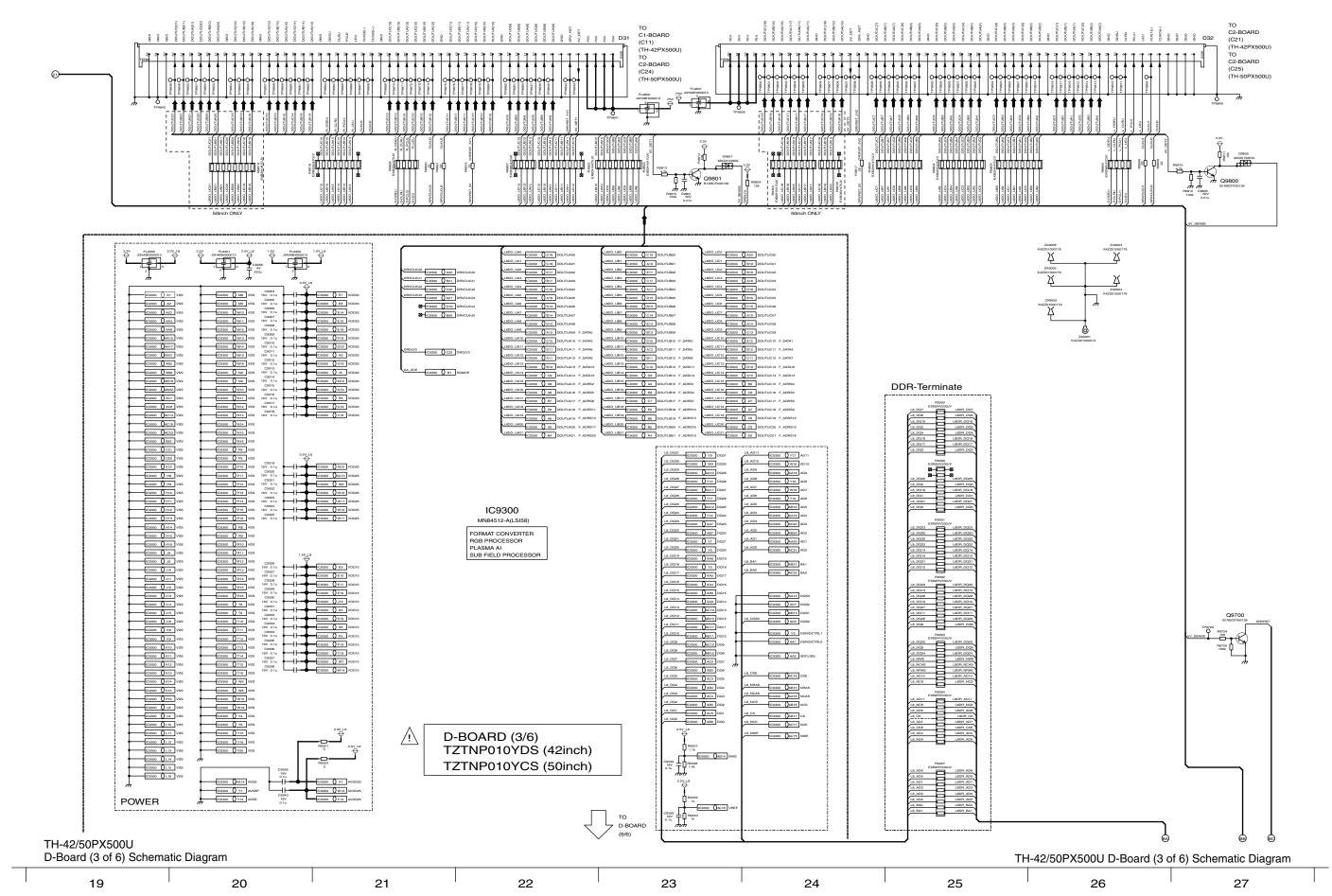
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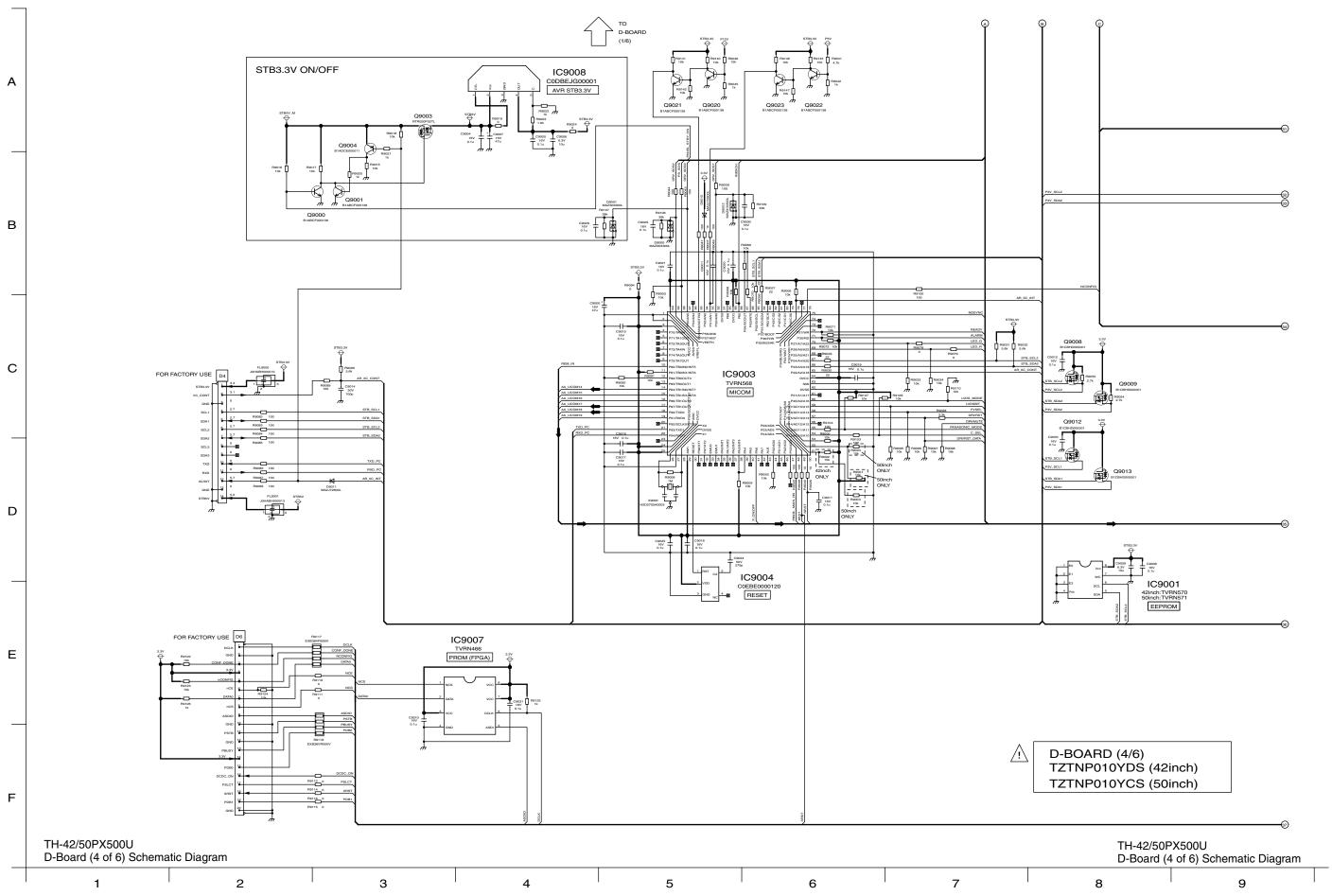


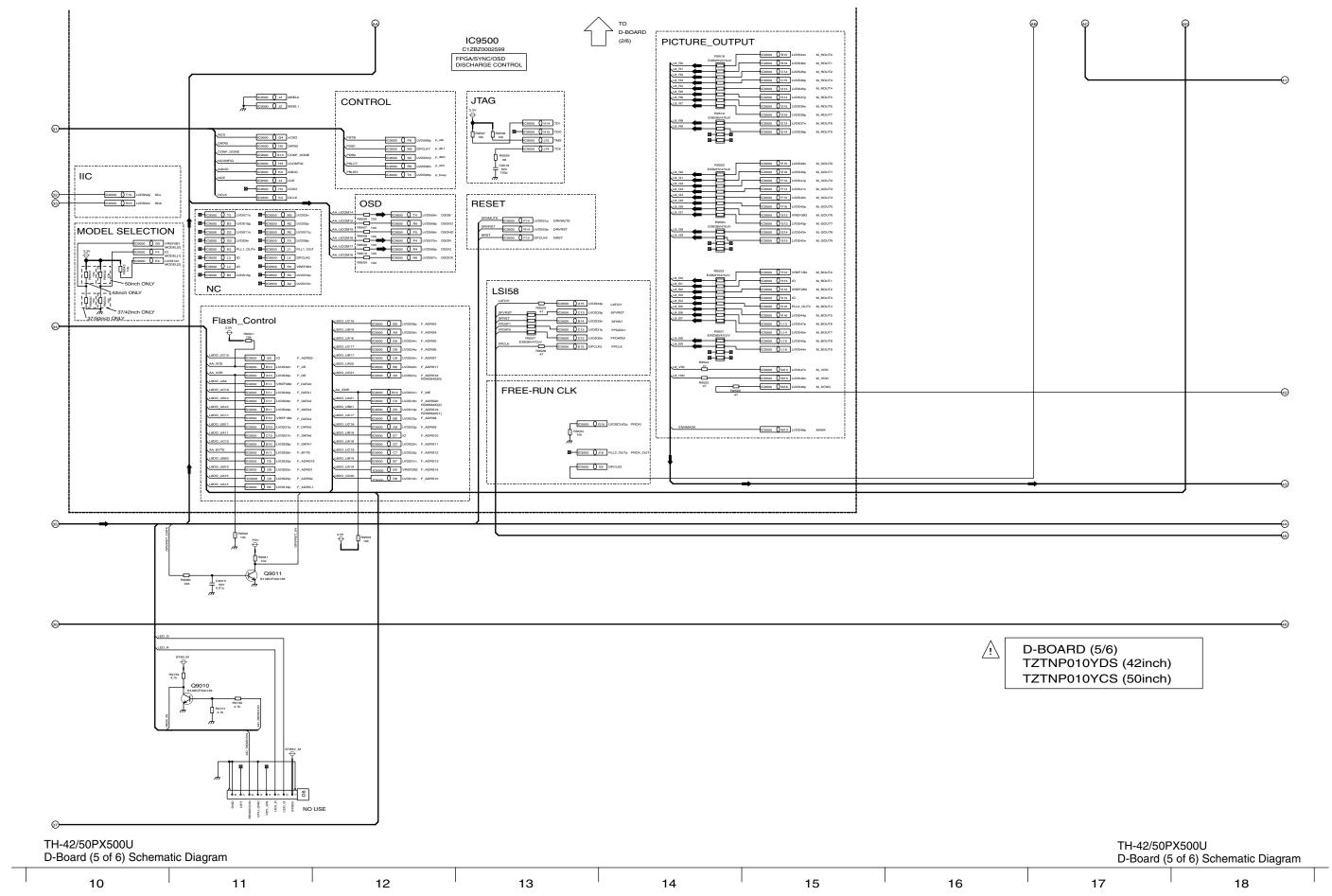


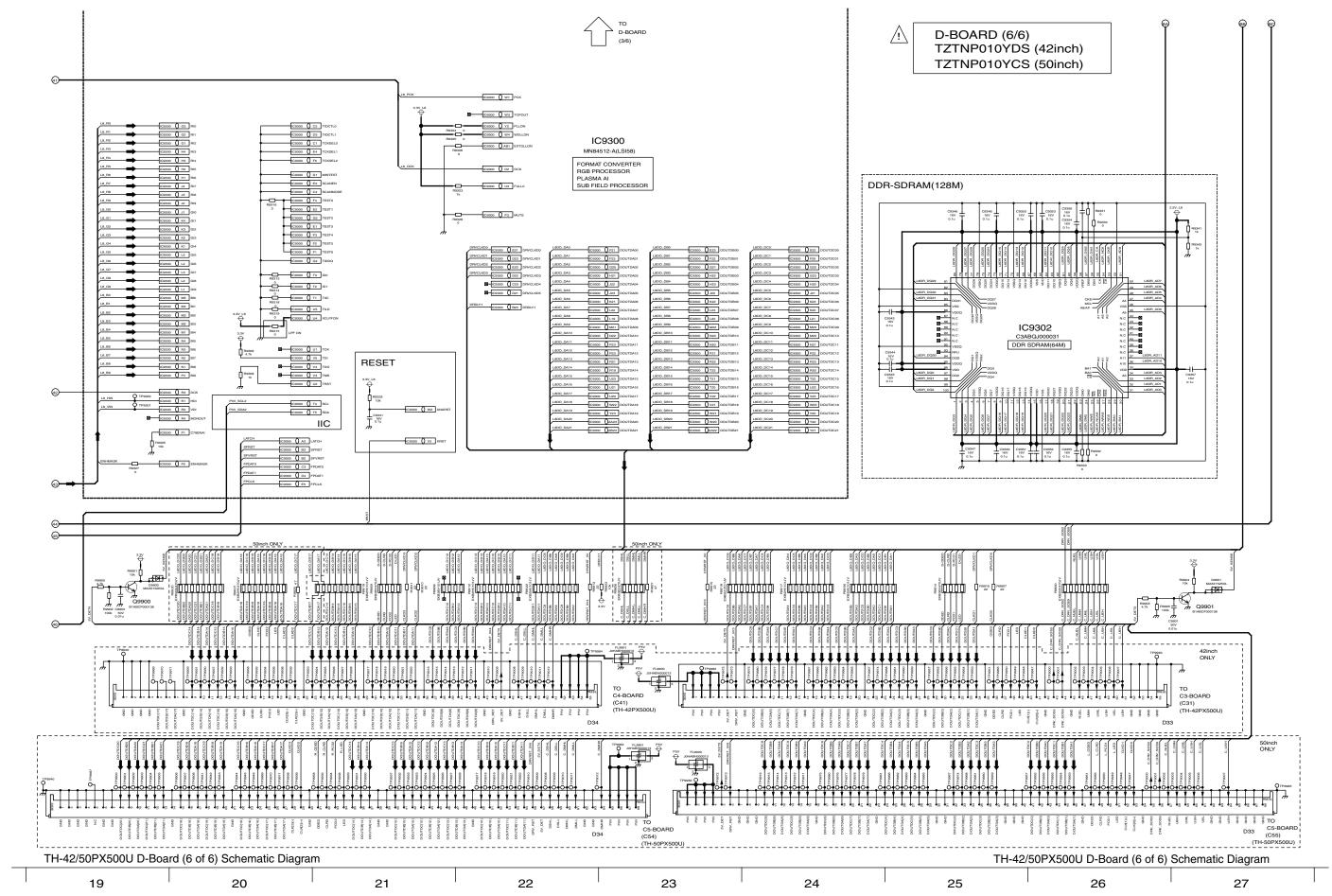


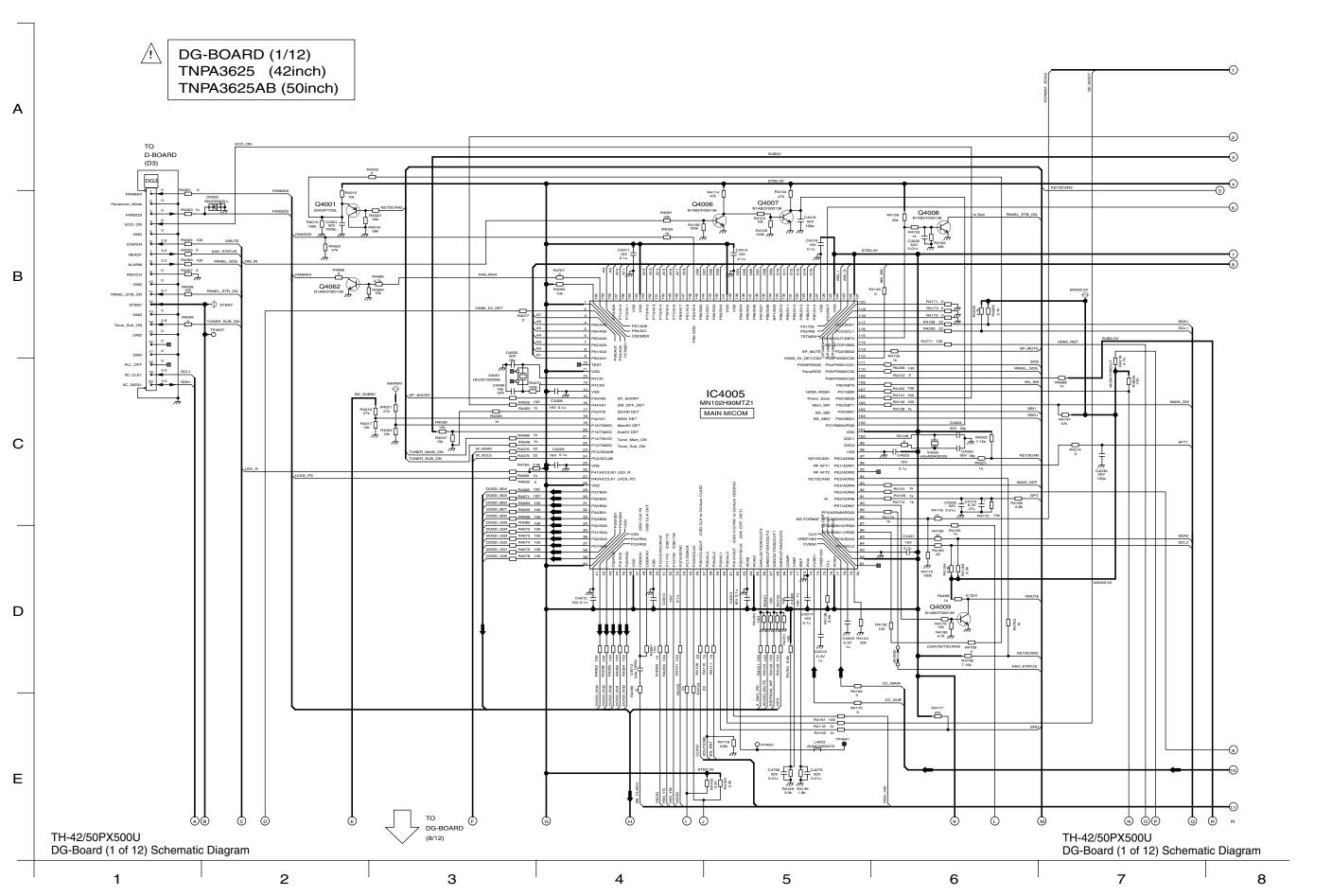


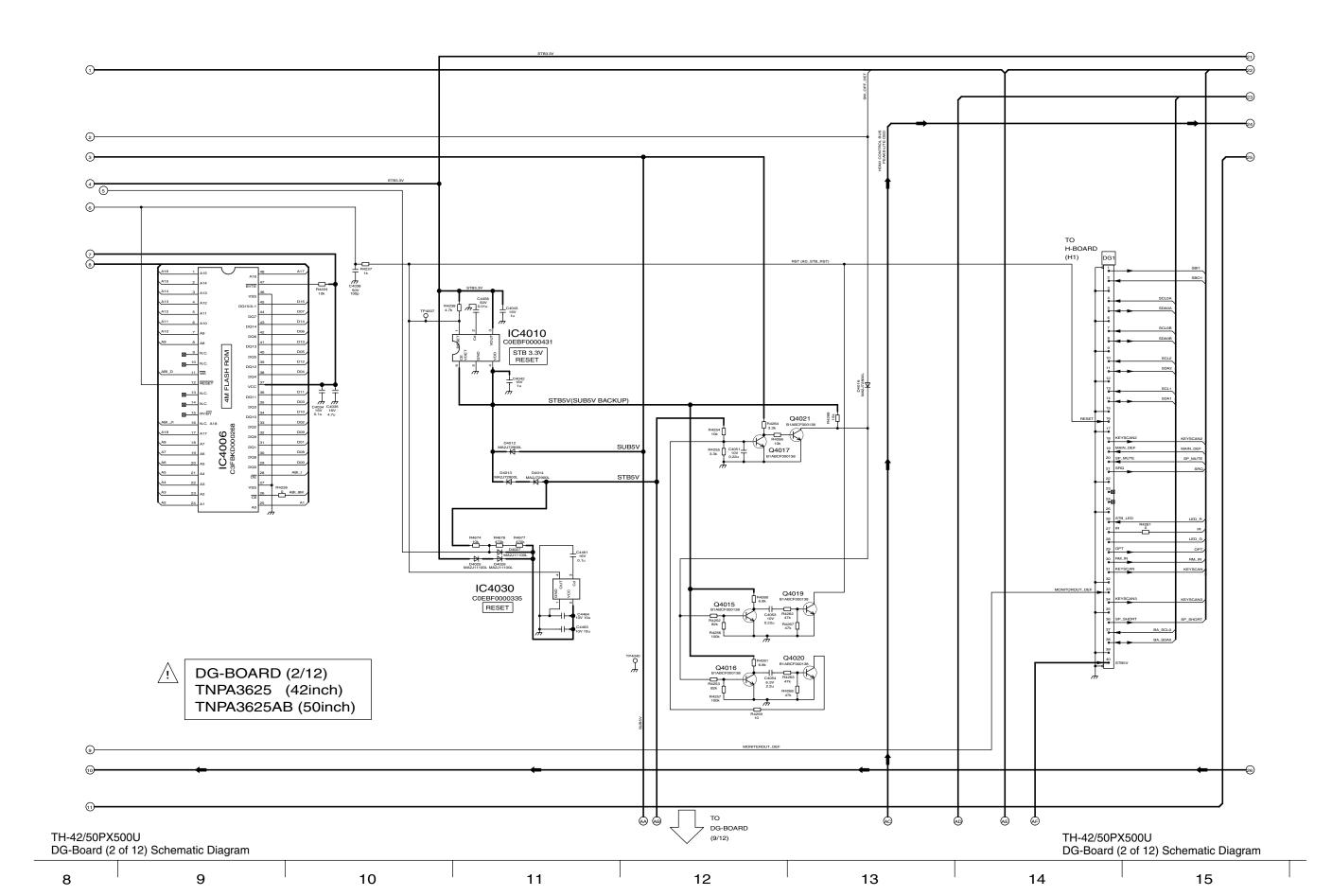


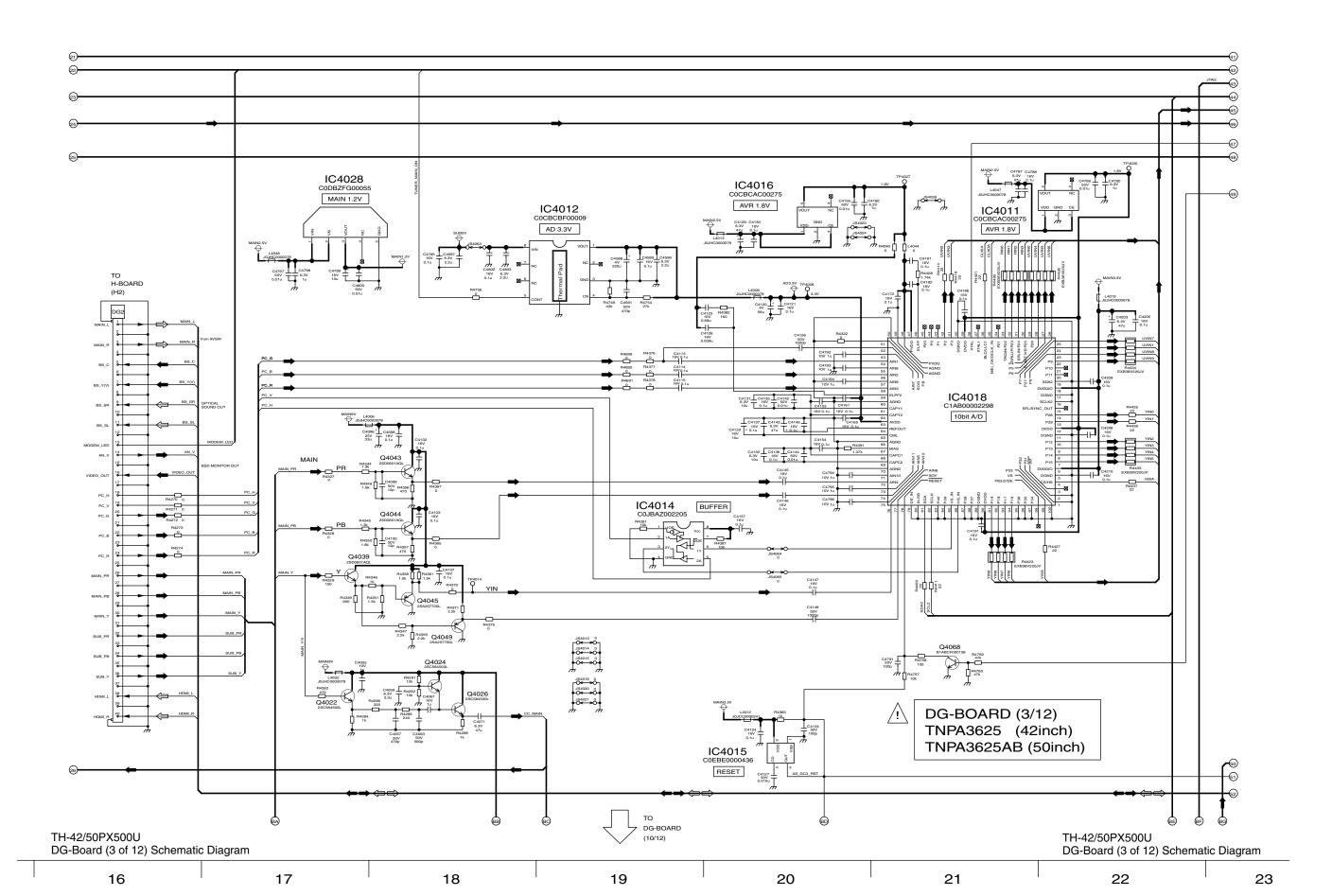


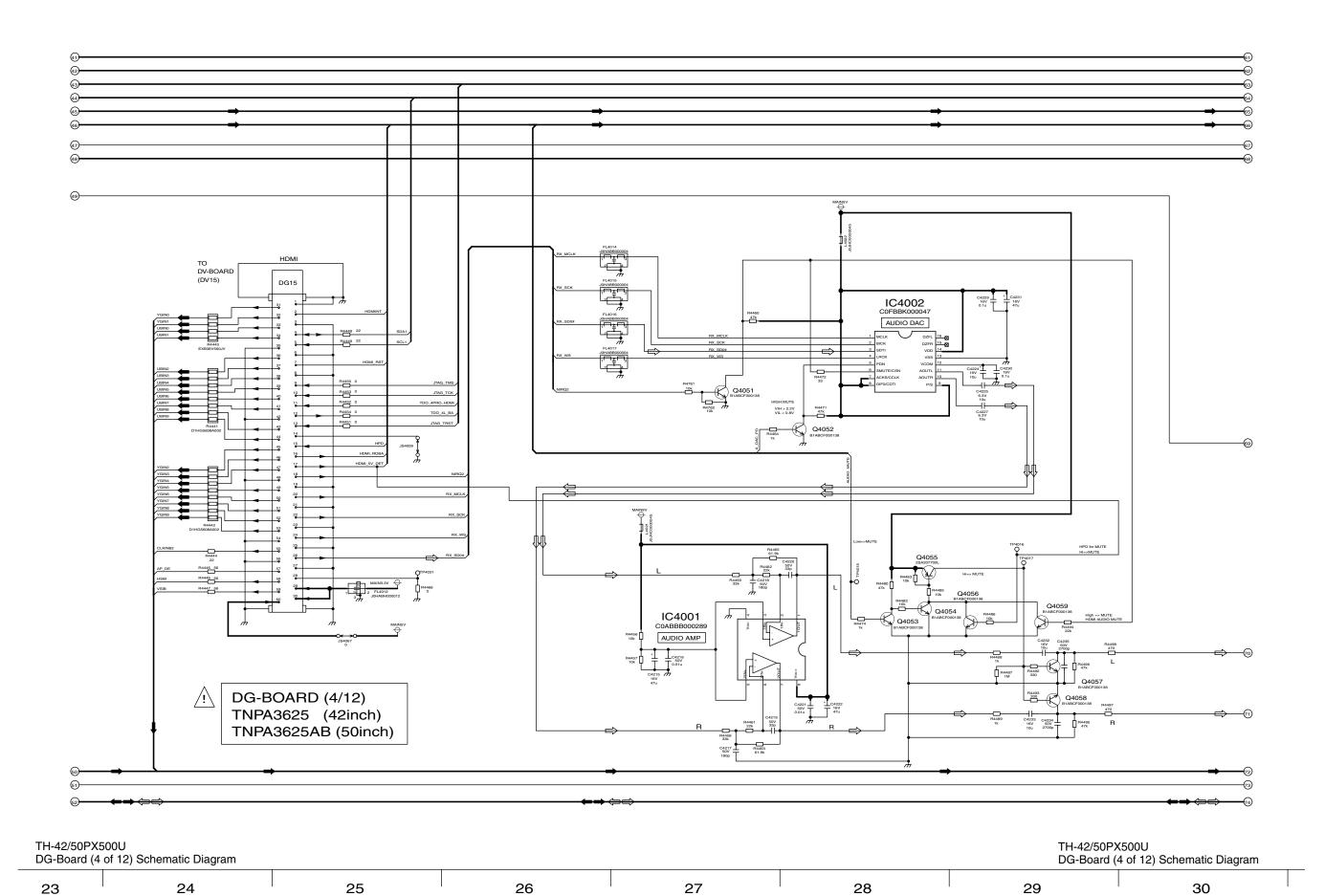


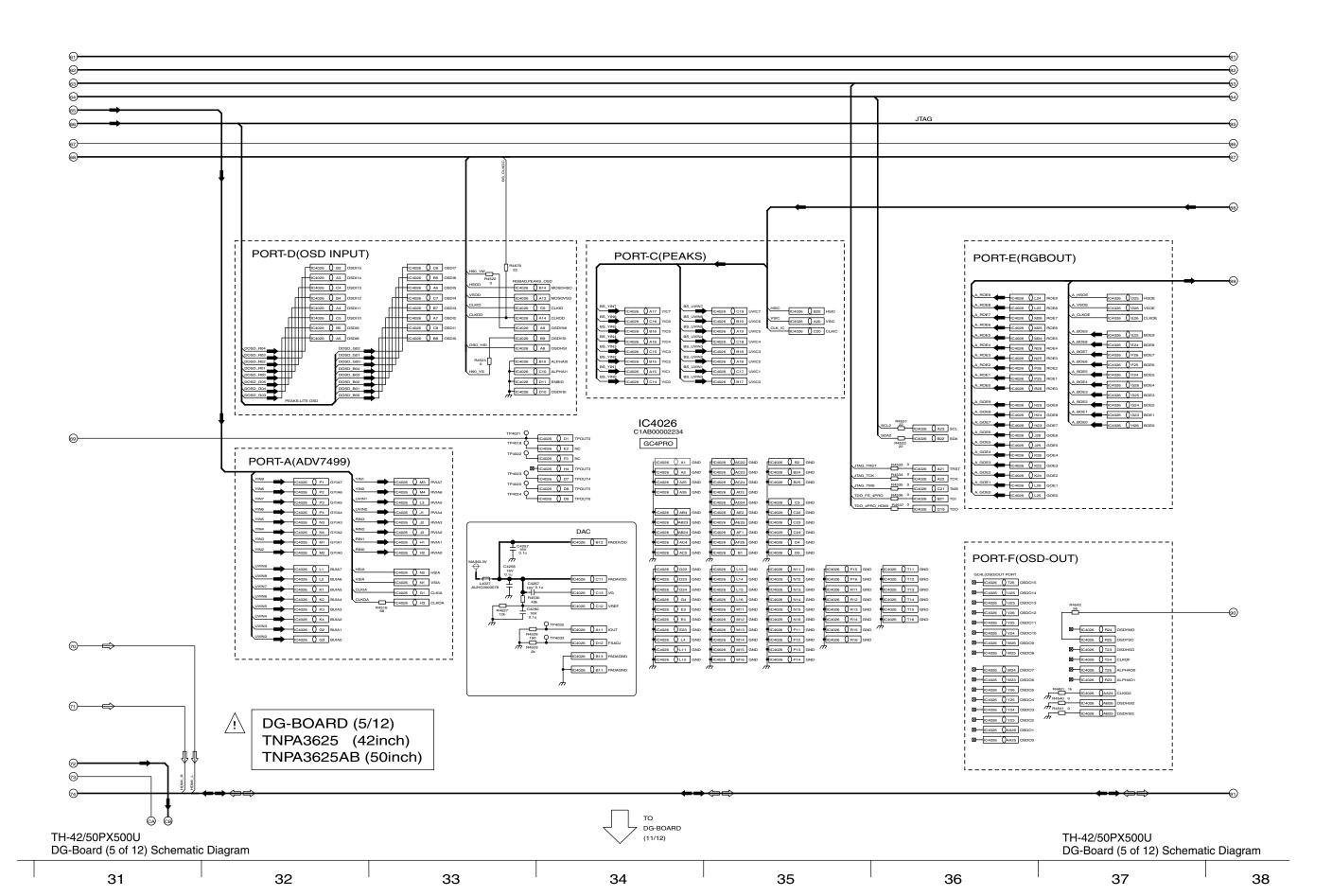


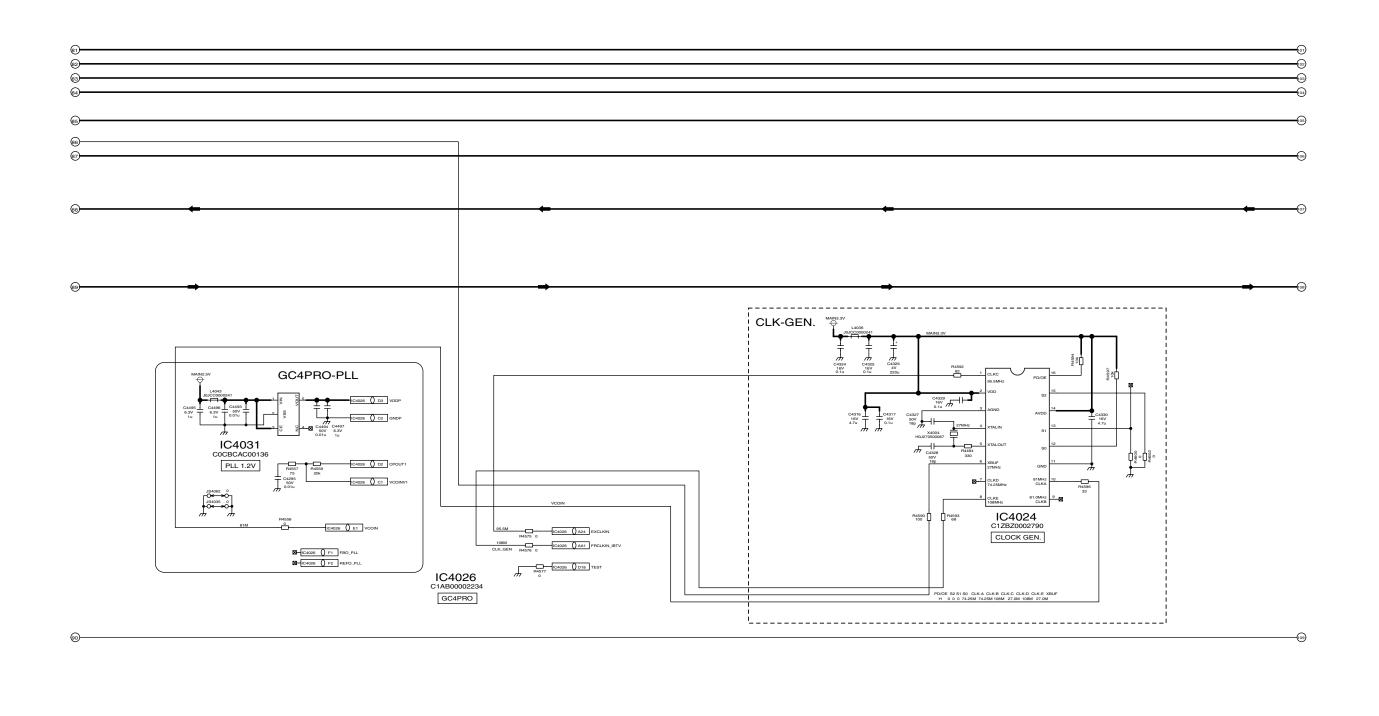


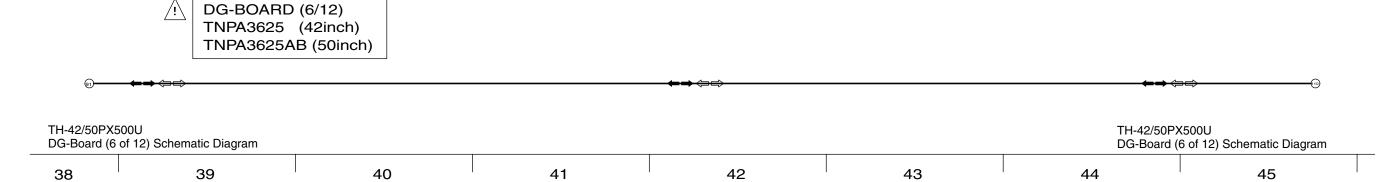


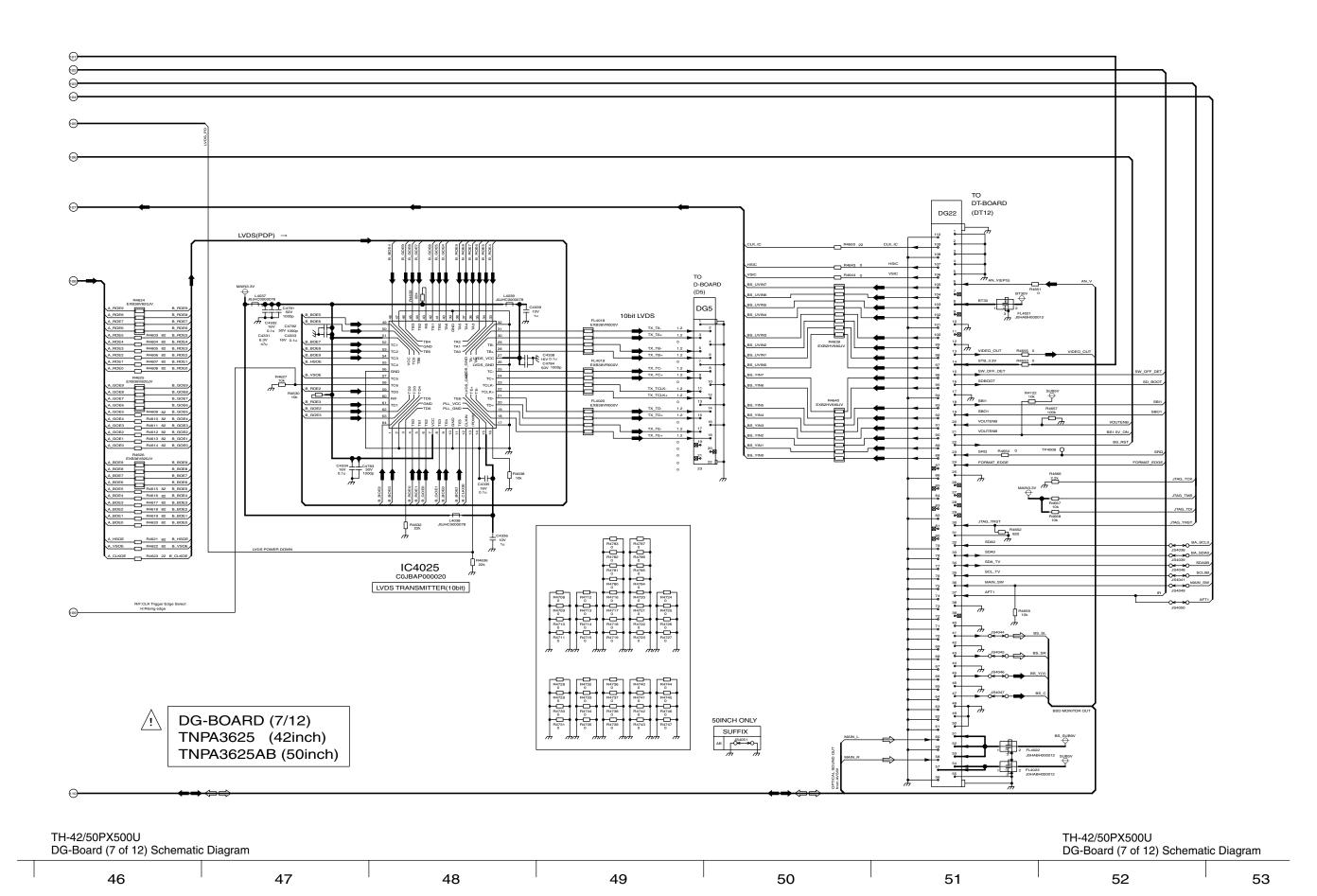


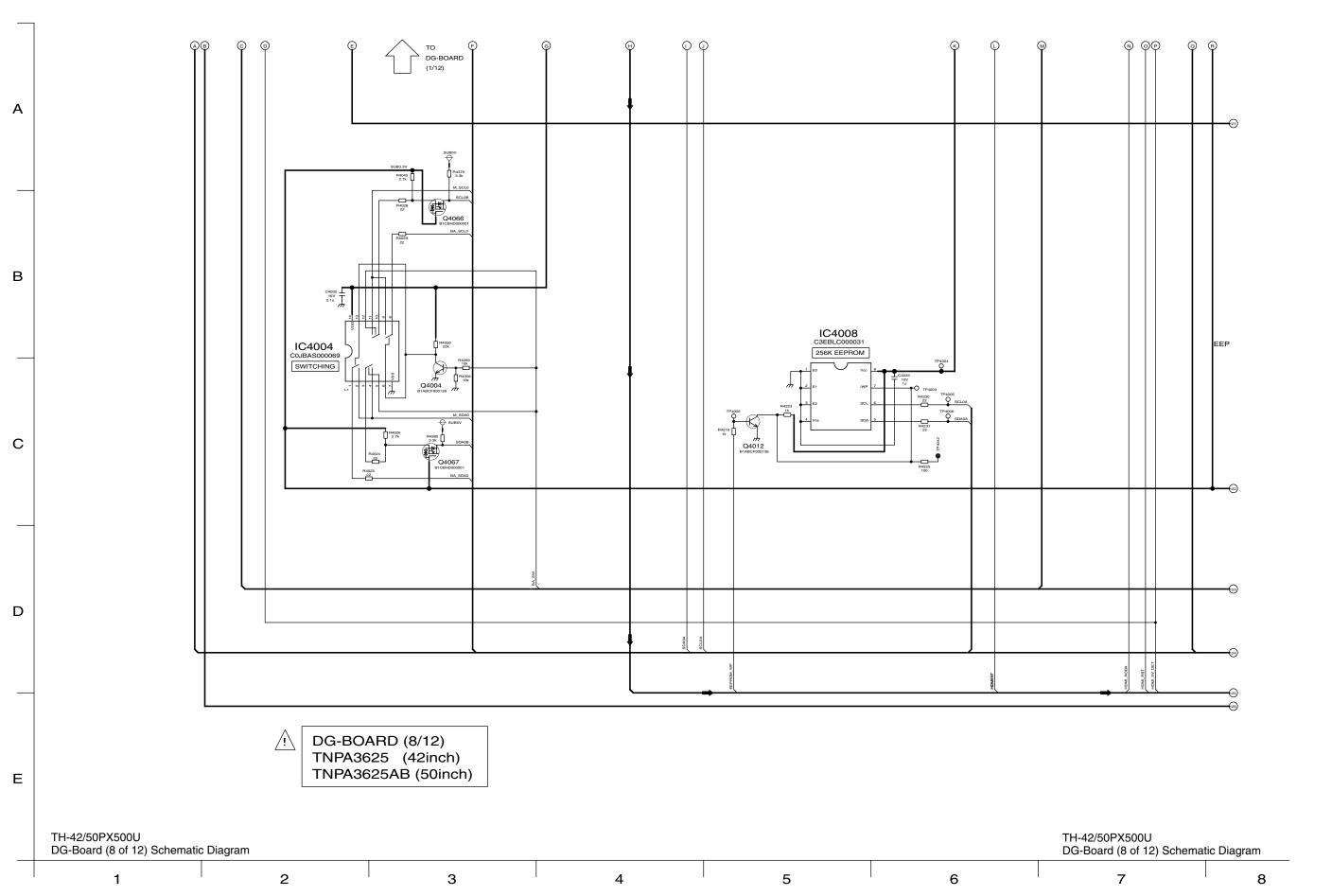


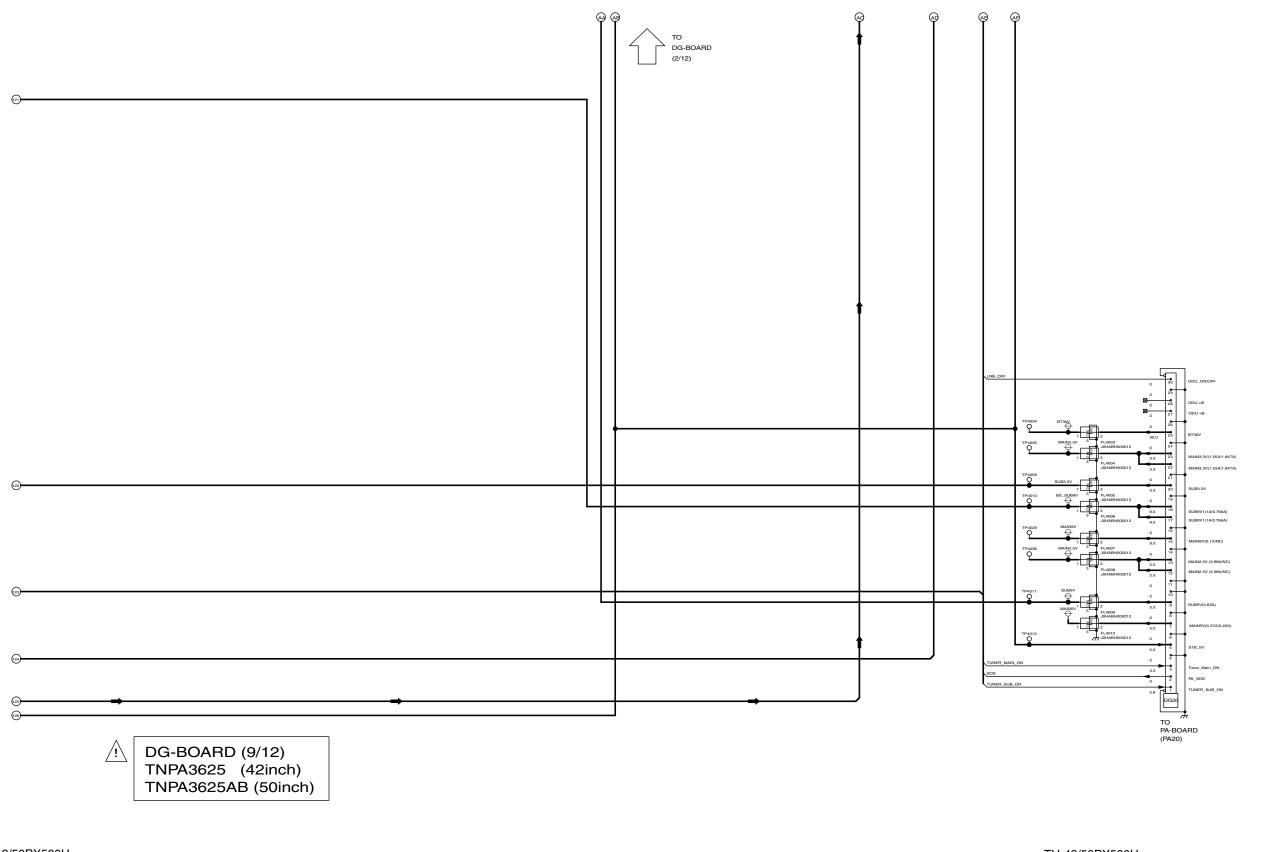


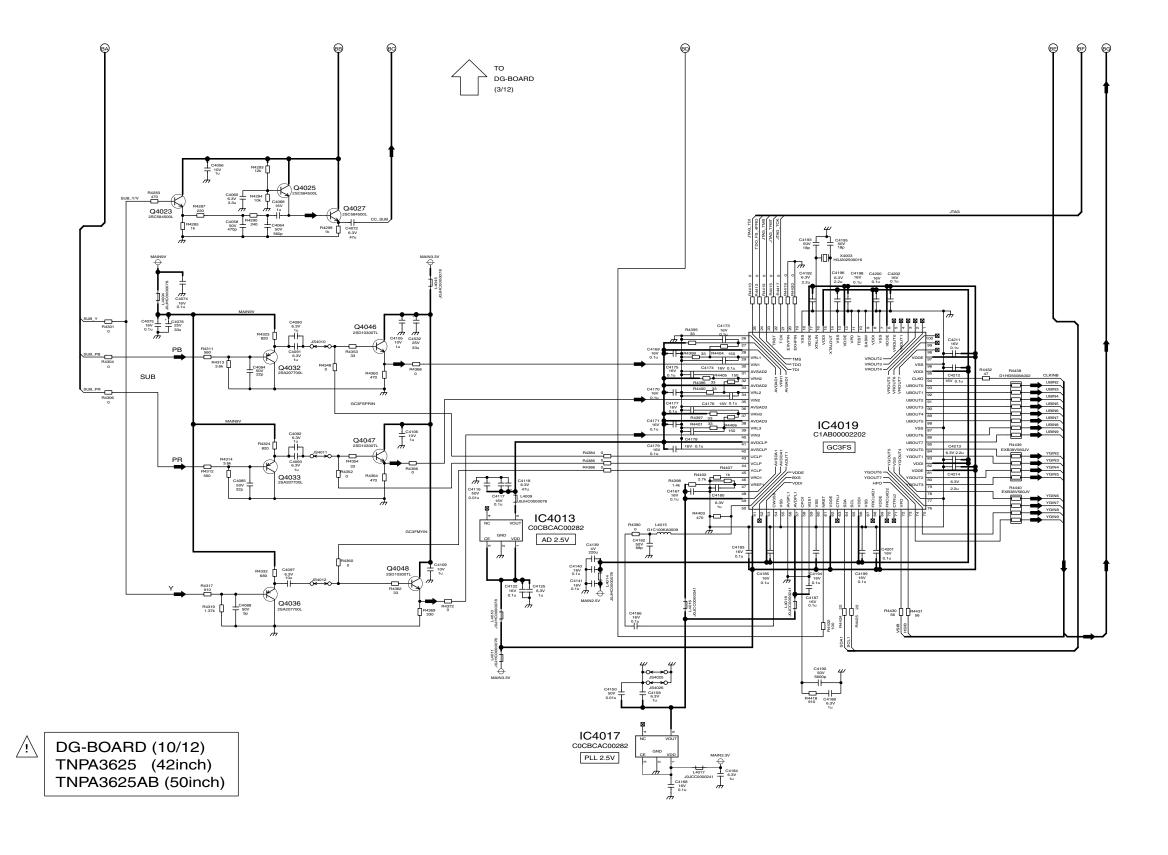




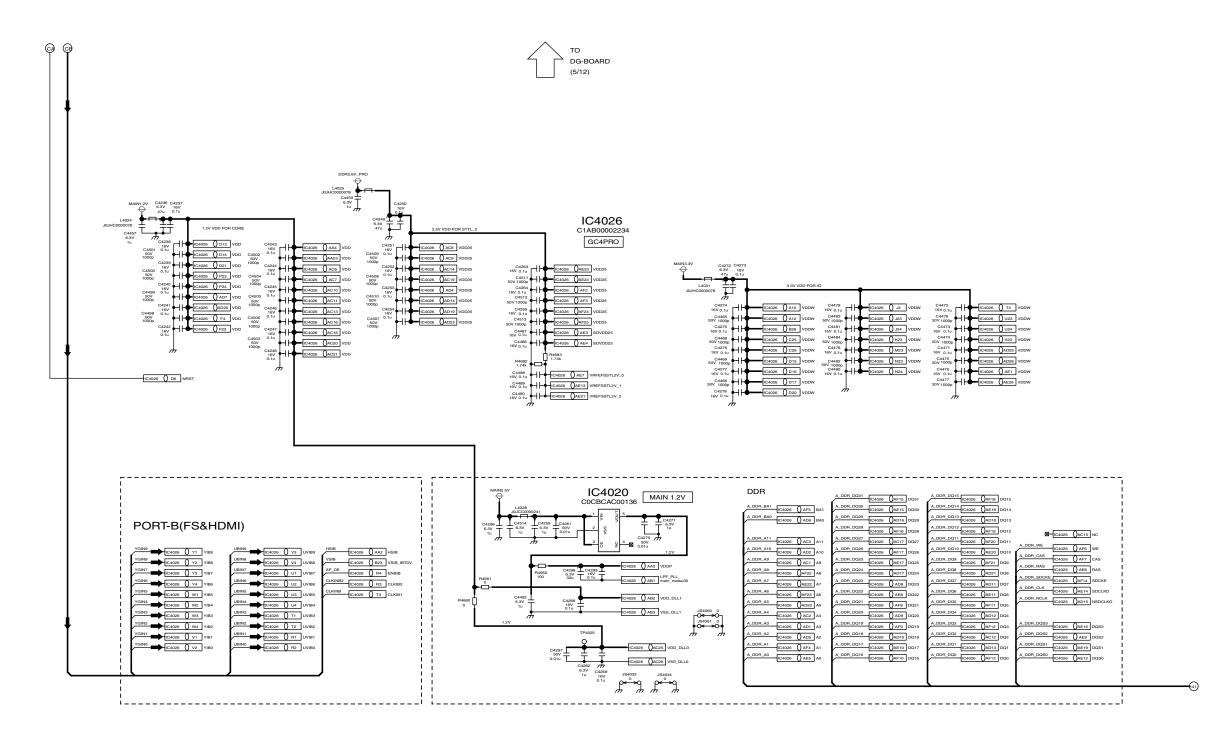








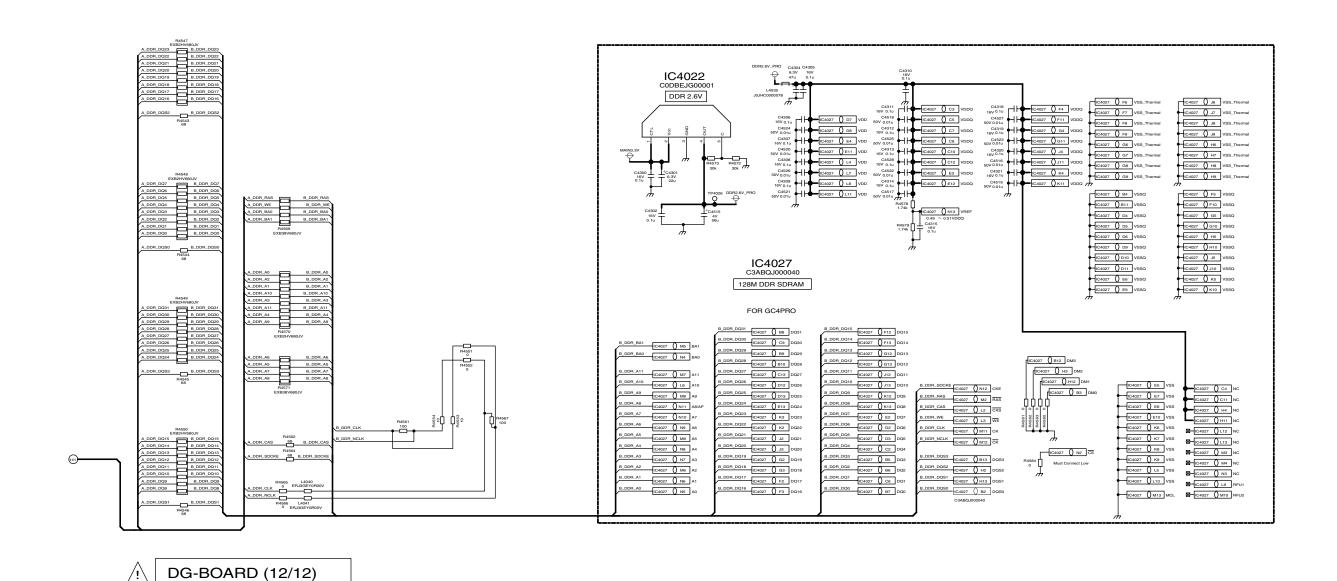




DG-BOARD (11/12)
TNPA3625 (42inch)
TNPA3625AB (50inch)

TH-42/50PX500U
DG-Board (11 of 12) Schematic Diagram

31 32 33 34 35 36 37 38



TH-42/50PX500U
DG-Board (12 of 12) Schematic Diagram

38 39 40 41 42 43 44

TNPA3625 (42inch) TNPA3625AB (50inch)

> TH-42/50PX500U DG-Board (12 of 12) Schematic Diagram

> > 45

